



## GENERAL LIST OF ACRONYMS

CORESTA specific terms are shown with a blue background. For ISO references, please consult the [ISO Glossary of Terms](#).

Acronym	Full name
a.s. / a.i.	active substance / active ingredient
AA	SG Agrochemical Analysis
AAs	Aromatic Amines
ACAC	Agrochemical Advisory Committee
ACM	Aerosol Collected Mass
ACPI	Advanced Configuration and Power Interface
ADI	Acceptable Daily Intake
AERD	Annual Effective Radiation Dose
AERET	Association Européenne pour la Recherche et l'Expérimentation Tabacole European Association for Research and Experimentation on Tobacco
AHG	Ad Hoc Group (also ISO)
AIR	Active Ingredients Registration
AITC	Allyl isothiocyanate
AKR	Aldo-Keto Reductase
AMV	Alfalfa Mosaic Virus
ANSI	American National Standards Institute
AP	Agronomy & Leaf Integrity and Phytopathology & Genetics Study Groups
APS	American Phytopathological Society
APCI-MS	Atmospheric Pressure Chemical Ionization Mass Spectroscopy
APIC	TF Agro-Phyto Information Collection
APRE	Average Prediction Relative Errors
APTI	Associazione Professionale di Trasformatori di Tabacchi Italiani (Italy)
ARET	Agricultural Research and Extension Trust (Malawi)
ASE	Accelerated Solvent Extraction
ASTM	American Society for Testing and Materials
B[a]P	Benzo[a]pyrene
BALF	Bronchoalveolar Lavage Fluids
BBD	Box-Behnken Design
Bf	Breathing frequency
BfR	Bundesinstitut für Risikobewertung Federal Institute of Risk Assessment (Germany)
BHT	Butylated Hydroxytoluene
BIO	SG Efficacy of Biological and Eco-Friendly CPAs
BKS	SG Collaborative Study Black Shank
BM	SG Collaborative Study on Blue Mould
BMF	Biomass Moulding Fuel
BMK	SG Biomarkers
BoE	Biomarkers of Exposure
BoPH	Biomarkers of Potential Harm
BPCA	Biological Pest Control Agents
BPIA	Biopesticide Industry Alliance
BSI	British Standards Institute
BSR	Business for Social Responsibility
BU	Burley
C&EN	Chemical & Engineering News
C&T	Cotton & Tobacco (USDA, United States)
c.p.	commercial product
CA	Cellulose Acetate
CA	Controlled Atmosphere
CAA	Carboxylic Acid Amide
CABI	Centre for Agriculture and Biosciences International (UK)



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<b>CARD</b>	CORESTA ACAC Residue Database
<b>CAS</b>	Chemical Abstracts Service (chemical identifiers)
<b>CDC</b>	Center for Disease Control (USA)
<b>CDER</b>	Center for Drug Evaluation and Research (FDA, USA)
<b>CEG</b>	Commodity Expert Group
<b>CEMA</b>	2-Cyanoethylmercapturic acid
<b>CEN</b>	Comité Européen de Normalisation European Committee for Standardisation
<b>CF</b>	Characterising Flavour
<b>CF</b>	Conversion Factor
<b>CFA</b>	Continuous Flow Analysis
<b>CFD</b>	Computational Fluid Dynamics
<b>CFP</b>	Cambridge Filter Pad
<b>CM (n)</b>	CORESTA Monitor Test Piece (+ version ref.)
<b>CMR</b>	Carcinogenic, Mutagenic or Reprotoxic
<b>CMV</b>	Cucumber Mosaic Virus
<b>CNCI</b>	Cyanogen Chloride
<b>CNI</b>	Chloronicotinyl Insecticide
<b>COP</b>	Conference of Parties (FCTC)
<b>COPD</b>	Chronic Obstructive Pulmonary Disease
<b>CORESTA</b>	Cooperation Centre for Scientific Research Relative to Tobacco
<b>CoSec</b>	CORESTA Sub-Group/Task Force Coordinators and Secretaries
<b>CP</b>	Cigarette Paper
<b>CPA</b>	Crop Protection Agent (also PPP)
<b>CRISPR</b>	Clustered Regularly Interspaced Short Palindromic Repeat
<b>CRM</b>	CORESTA Recommended Method
<b>CRP</b>	CORESTA Reference Product
<b>CS</b>	Cigarette Smoke
<b>CS</b>	Collaborative Study
<b>CSC</b>	Cigarette Smoke Condensates
<b>CSF</b>	Cancer Slope Factors (tox)
<b>CSM</b>	SG Cigar Smoking Methods
<b>CSR</b>	Corporate Social Responsibility
<b>CSR-LVI</b>	Concurrent Solvent Recondensation Large Sample Volume Injection
<b>CSSL</b>	Chromosome Segment Substitution Lines
<b>CSTS</b>	CORESTA Smokeless Tobacco Sub-Group (now referred to as STS)
<b>CTA</b>	Cell Transformation Assays
<b>CTC</b>	Carbon Tetrachloride
<b>CTECH</b>	TF Curing Technology
<b>CTG</b>	CORESTA Technical Guide
<b>CTP</b>	Center for Tobacco Products (FDA Office of Science)
<b>CTR</b>	CORESTA Technical Report
<b>CU</b>	CORESTA Unit
<b>CV</b>	Coefficient of Variation
<b>CVAR</b>	TF Cigarette Variability
<b>CVD</b>	Cardiovascular Disease
<b>DA</b>	Delegated Authority (EU)
<b>DAC</b>	Dark Air-Cured
<b>DCIC</b>	Dichloroisocoumarin
<b>DEXT</b>	TF Diagnosis Expert System Translation
<b>DFC</b>	Dark Fire-Cured



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Acronym	Full name
<b>DG SANCO</b>	Directorate General for Health and Consumer Affairs (EU)
<b>DGE</b>	Digital Gene Expression
<b>DHT</b>	Dry Heat Treatment
<b>DI water</b>	Deionized water
<b>DIET</b>	Dry-Ice Expanded Tobacco
<b>DIN</b>	Deutsches Institut für Normung German Institute for Standardization
<b>2DLC-MS/MS</b>	Two Dimensional Liquid Chromatography–Tandem Mass Spectrometry
<b>DMSO</b>	Dimethylsulfoxide
<b>DNA</b>	Deoxyribonucleic Acid
<b>DNPH</b>	2,4-Dinitrophenylhydrazine
<b>DSM</b>	Diagnostic and Statistical Manual of Mental Disorders
<b>EBD</b>	Exhaled Breath Condensate
<b>EC</b>	European Commission
<b>ECCA</b>	European Crop Care Association
<b>ECD</b>	Electron Capture Detector
<b>ECIG</b>	TF E-Cigarettes (now SG EVAP)
<b>EDB</b>	Ethylene Dibromide / 1,2-Dibromoethane
<b>EHTS</b>	Electrically Heated Tobacco System
<b>ELPI</b>	Electrical Low Pressure Impactor
<b>EMTOC</b>	Electronic Model Tobacco Control
<b>ENDD/S</b>	Electronic Nicotine Delivery Device/System
<b>ENGL</b>	European Network of Government Laboratories
<b>EPA</b>	Environmental Protection Agency (US)
<b>EPiP</b>	Environmental Protection in Production (CORESTA)
<b>EPN</b>	Ethyl-p-nitrophenylphenylphosphorothioate
<b>ERANET</b>	European Research Area NETwork
<b>ERF</b>	Ethylene Response Factor
<b>ESI</b>	Electrospray Ionization
<b>EST</b>	Expressed Sequence Tag
<b>ESTOC</b>	European Smokeless Tobacco Council
<b>ET</b>	Evapotranspiration
<b>ETc</b>	Evapotranspiration and Crop Coefficient
<b>ETS</b>	Environmental Tobacco Smoke
<b>EU</b>	European Union
<b>EUMUCF</b>	EU Minor Uses Coordination Facility
<b>EUMUDA</b>	EUropean Minor Uses Database
<b>EUREST</b>	European Regulatory Science on Tobacco
<b>EUTPD</b>	European Union Tobacco Product Directive
<b>EVAP</b>	SG E-Vapour
<b>EVP</b>	E-Vapour Product
<b>FAO</b>	Food & Agricultural Organization
<b>FAPAS</b>	Food Analysis Performance Assessment Scheme
<b>FASE</b>	Free Air Self Extinguishing
<b>FBN</b>	“Free-Base” Nicotine
<b>FCA</b>	Framework Convention Alliance
<b>FCSA</b>	Fine-Cut Smoking Article
<b>FCTC</b>	Framework Convention on Tobacco Control
<b>FCV</b>	Flue-Cured Virginia
<b>FDA</b>	Food & Drug Administration (USA)
<b>FDIS</b>	Final Draft International Standard (ISO)



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Acronym	Full name
FERA	Food and Environment Research Agency
FID	Flame Ionisation Detector
FIFO	First-In First-Out
FLB	Full Length Burn (LIP monitor testing)
FMC	Factory Manufactured Cigarettes
FMPS	Fast Mobility Particle Sizer
FSC	Fire Standard Compliant
FSPTCA	Family Smoking Prevention and Tobacco Control Act (USA)
FT-NIR	Fourier Transform Near Infrared (spectrometry)
FTIR	Fourier Transform Infrared (spectrometry)
GA	Gibberellic Acid
GAP	Good Agricultural Practice
GC	Gas Chromatography
GC-MS	Gas Chromatography - Mass Spectrometry
G-EQUAS	German External Quality Assurance Scheme
GFAAS	Graphite Furnace Atomic Absorption Spectrometry
GFP	Green Fluorescent Protein
GHG	Greenhouse Gas
GHS	Global Harmonisation System
GLP	Good Laboratory Practice
GMO	Genetically Modified Organism
GMO	SG Proficiency Testing for Detection of Transgenic Tobacco
GMP	Good Manufacturing Practice
GRAS	Generally Recognised as Safe
GRI	Global Reporting Initiative
GRL	Guidance Residue Level
GSH	Glutathione
GUS	$\beta$ -glucuronidase
HAAs	Heterocyclic Aromatic Amines
HCFP	Hot Cone Fall-out Propensity
HCI	Health Canadian Intense
HEMA	2-Hydroxyethylmercapturic Acid
HI	Hazard Index
HILIC	Hydrophilic Interaction Liquid Chromatography
HnB	Heat-not-Burn
HPB	4-Hydroxy-1-(3-pyridyl)-1-butanone)
HPHC	Harmful and Potentially Harmful Constituents
HPLC	High-Performance Liquid Chromatography
HPMA	Hydroxypropyl Mercapturic Acid (toxicology)
HRMS	High Resolution Mass Spectrometry
HS-SPME	Headspace Solid Phase Microextraction
HTP	Heated Tobacco Product
IA	Implementing Authority (EU)
ICH	International Conference on Harmonisation
ICP-MS	Inductively coupled plasma mass spectrometry
ILCR	Incremental Lifetime Cancer Risk
INRA	Institut National pour la Recherche Agronomique French National Institute for Agricultural Research
IOBC	International Organisation for Biological and Integrated Control
IPCC	Intergovernmental Panel on Climate Change



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Acronym	Full name
IPM	Integrated Pest Management
IPM	SG Integrated Pest Management
IPPC	International Plant Protection Convention
IRIS	Integrated Risk Information System (US EPA)
IRMS	Isotope Ratio Mass Spectrometry
ISFET	Ion-Sensitive Field-Effect Transistor
ISO	International Organization for Standardization
ISPM	International Sanitary and Phytosanitary Measures
ISSR	Inter Simple Sequence Repeat
IT	Information Technology
IUPAC	International Union of Pure and Applied Chemistry
IVT	SG In-vitro Toxicity Testing
JETS	Joint Experiment Technical Study
JRC	Joint Research Centre (EU)
KCN	Potassium Cyanide
KSCN	Potassium Thiocyanate
LA	Low Alkaloid
LC	Low Converter
LC-GC	Liquid Chromatography - Gas Chromatography
LC-MS	Liquid Chromatography - Mass Spectrometry
LC-MS/MS	Liquid Chromatography - Tandem Mass Spectrometry
LEAF	Linking Environment and Farming
LIP	Lower Ignition Propensity
LoQ / LoD	Limit of Quantitation / Limit of Detection
LRMS	Low Resolution Mass Spectrometry
MA	Mercapturic Acid
MAHs	Monocyclic Aromatic Hydrocarbons
MAL	Maximum Allowable Limit
MedDRA	Medical Dictionary for Regulatory Activities
MH	Maleic Hydrazide
MHBMA	Monohydroxybutenyl-Mercapturic Acid
MITC	Methyl isothiocyanate
MLA	Mouse Lymphoma Assay
MLE	Maximum Likelihood Estimation
MLE	Mouth Level Exposure (smoke science)
MN	Micronucleus Assay
MODIS	Moderate Resolution Spectro-radiometer
MRL	Maximum Residue Level
MRM	Multi-Residue Method
MRTP	Modified Risk Tobacco Product
MS	Mass Spectrometry
MSC	Moist Snuff Consumers
MSR	Multispectral Radiometer
MTBE	Methyl tert-butyl ether
MU	Minor Uses
MUCF	Minor Uses Coordination Facility
MYO	Make Your Own (tubes)
NA	Normal Alkaloid
NAB	N'-nitrosoanabasine
NAFTA	North American Free Trade Agreement



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<b>NAP</b>	Natural Alternative Product
<b>NAT</b>	N'-nitrosoanatabine
<b>NCSU</b>	North Carolina State University
<b>NDELA</b>	N-nitrosodiethanolamine
<b>NDMA</b>	N-nitrosodimethylamine
<b>NDVI</b>	Normalised Difference Vegetation Index
<b>NEM</b>	SG Collaborative Study on Nematodes
<b>NFDPM</b>	Nicotine-Free Dry Particulate Matter (also referred to as "tar")
<b>NGO</b>	Non-Governmental Organisation
<b>NIL</b>	Near Isogenic Line
<b>NIOSH</b>	National Institute on Occupational Safety and Hazards (CDC, USA)
<b>NIST</b>	National Institute of Standards and Technology (USA)
<b>NMR</b>	Nuclear Magnetic Resonance
<b>NNAL</b>	4-(methylnitrosamino)-1-(3-pyridyl)-1-butanol
<b>NNK</b>	4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone
<b>NNMF</b>	Non-Negative-Matrix Factorisation
<b>NNN</b>	N'-nitrosornicotine
<b>NPE</b>	Nonylphenol Ethoxylates (endocrine disruptor)
<b>NPO</b>	Non-Profit Organisation
<b>NRT</b>	Nicotine Replacement Therapy
<b>NRU</b>	Neutral Red Uptake
<b>NTC</b>	Non-Tobacco Consumers
<b>NTRM</b>	Non-Tobacco Related Material
<b>NWIP</b>	New Work Item Proposal (also ISO)
<b>OECD</b>	Organisation for Economic Co-operation and Development
<b>OPB</b>	4-Oxo-4-(3-pyridyl)-butanal
<b>OPBA</b>	4-Oxo-4-(3-pyridyl)-butanoic acid
<b>OPLSDA</b>	Orthogonal Partial Least Squares Discriminant Analysis
<b>ORT</b>	Oriental/Turkish (tobacco type)
<b>OTP</b>	Other Tobacco Products
<b>OV</b>	Oven Volatile
<b>PAAs</b>	Primary Aromatic Amines
<b>PAHs</b>	Polycyclic Aromatic Hydrocarbons
<b>PAR</b>	Photosynthesis Active Radiation
<b>PBMC</b>	Peripheral Blood Mononuclear Cell
<b>PBN</b>	N-tert-butyl- $\alpha$ phenylnitron
<b>PCA</b>	Principal Component Analysis
<b>PCLS</b>	Precision-cut Lung Slices
<b>Pdt</b>	Président (French abbr.)
<b>PFBHA</b>	o-(2,3,4,5,6-pentafluorobenzyl)hydroxylamine hydrochloride
<b>PFM</b>	Part-Filter Method
<b>PG</b>	Propylene Glycol
<b>PGR</b>	Plant Growth Regulator
<b>pH</b>	percentage Hydrogen (acid-base measurement unit)
<b>PHI</b>	Pre-Harvest Interval
<b>PIC</b>	Prior Informed Consent (Rotterdam Convention on chemicals)
<b>PIMS</b>	Photo Ionisation Mass Spectrometry
<b>PK/PD</b>	Pharmacokinetic/Pharmacodynamic
<b>PLA</b>	Polylactic Acid
<b>PLE</b>	Pressurized Liquid Extraction



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Acronym	Full name
PLS	Partial Least Squares
PLSDA	Partial Least Squares Discriminant Analysis
PMO	Project Management Office Committee
PMT	Putrescine N-Methyltransferase
PMTA	Premarket Tobacco Product Application (USA)
PON	Pseudoynnicotine
POPs	Persistent Organic Pollutants
ppb	parts per billion
PPE	Personal Protection Equipment
ppm	parts per million
PP	Polypropylene
PPP	Plant Protection Product (also CPA)
PPPAMS	Plant Protection Products Application Management System
PRC	Pesticide-Residue-Clean
PREPs	Potential Reduced Exposure Products
PSMST	SG Pest and Sanitation Management in Stored Tobacco
PT	Proficiency Test
PTM	SG Physical Test Methods
PUB	SG Product Use Behaviour
PVY	Potato Virus Y
QRA	Quantitative Risk Assessment
QTL	Quantitative Trait Locus
QTOFMS	Quadrupole Time-of-Flight Mass Spectrometry
QuEChERS	Quick Easy Cheap Effective Rugged Safe
r & R	repeatability & Reproducibility
RAC	SG Routine Analytical Chemistry
RCIP	Reduced Cigarette Ignition Propensity
REACH	Registration, Evaluation and Authorisation of Chemicals
RfD	Reference Dose
RFT	SG Agrochemical Residue Field Trials
RIL	Recombinant Inbred Line
RKN	Root-Knot Nematode
RNP	Ribonucleoprotein
RPLC	Reversed-Phase Liquid Chromatography
RRP	Reduced Risks Products
RSD	Relative Standard Deviation
RSM	Response surface methodology
RSP	Respirable Suspended Particulate
RTD	Reduced Toxicity Product
RTL	Reconstituted Tobacco Leaf
RTP	Reduced Toxicant Prototype
RYO	Roll-Your-Own
SAC	Scientific Advisory Committee (FDA)
SC	Scientific Commission
SCC	Science Communication Committee
SCENIHR	Scientific Committee on Emerging and Newly Identified Health Risks (EU)
SCFAH	Standing Committee on Food Chain and Animal Health (EU)
SCFE	Supercritical CO <sub>2</sub> Fluid Extraction
SCS	Smoking Cycle Simulator
SDME	Single Drop Micro Extraction



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SE	Self Extinguishing (cigarettes)
SE	Substantial Equivalence (new products - US FDA)
SEM	Scanning Electron Microscopy
SFC	Specific Fuel Consumption
SG	Sub-Group
SGTF	Sub-Groups and Task Forces
SIM	Selected Ion Monitoring
SMA	SG Smoke Analytes
SMB-MS	Supersonic Molecular Beam Ionization Mass Spectroscopy
SNP	Single Nucleotide Polymorphism
SOP	Standard Operating Procedure
SOP	Sulphate of Potash
SPA	SG Special Analytes (now SMA)
SPE	Solid-Phase Extraction
SRM	Selected Reaction Monitoring
SRM	Single Residue Method
SRM	Standard Reference Material
SRTP	Social Responsibility in Tobacco Production
SS Smoke	Sidestream Smoke
SSE	Solid Sorptive Extraction
SSPT	Smoke Science and Product Technology Study Groups
STDS	TF CORESTA Standards
STP	Smokeless Tobacco Products
STP	Sustainable Tobacco Programme
STS	SG Smokeless Tobacco (now TTPA)
SUST	TF Sustainability in Tobacco Leaf Production
SVM-C	Support Vector Machine-Classification
TAG	Tobacco Alkaloid Genetics
TALEN	Transcription Activator-Like Effector Nucleases
TAR	Total Applied Radioactivity
TASV	Tobacco Apical Stunt Virus
TBC	Tributyl Citrate
TBO	Tobacco Biotechnology and Omics
TC	Tobacco Committee (ISO)
TCN	Tobacco Cyst Nematode
TCSV	Tobacco Curly Shoot Virus
TD	Thermal Desorption
TEC	Triethyl Citrate
TEG	Triethylene Glycol
TEV	Tobacco Etch Virus
TF	Task Force
TFI	Tobacco Free Initiative (WHO)
TIOJ	Tobacco Institute of Japan
TJI	Tobacco Journal International
TLCV	Tobacco Leaf Curl Virus
TMAH	Tetra Methyl Ammonium Hydroxide
TMV	Tobacco Mosaic Virus
TNA	Total Nicotine Alkaloids
TNCO	Tar, Nicotine, Carbon Monoxide
TobLabNet	WHO Tobacco Laboratory Network





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<b>TobReg</b>	WHO Study Group on Tobacco Product Regulation
<b>TOFMS</b>	Time-of-Flight Mass Spectrometry
<b>TPD</b>	Tobacco Products Directive (EU)
<b>TPM</b>	Total Particulate Matter
<b>TPSAC</b>	Tobacco Products Scientific Advisory Committee (FDA-USA)
<b>TRE</b>	Tobacco Root Exudates
<b>TRIPS</b>	Trademark Related Aspects of Intellectual Property Rights
<b>TRSV</b>	Tobacco Ringspot Virus
<b>TRV</b>	Tobacco Rattle Virus
<b>TSB</b>	SG Smoking Behaviour (now PUB)
<b>TSNA</b>	SG TSNA in Air-cured and Fire-cured Tobacco
<b>TSNA</b>	Tobacco Specific Nitrosamines
<b>TSRC</b>	Tobacco Science Research Conference
<b>TS<sub>t</sub>V</b>	Tobacco Stunt Virus
<b>TSV</b>	Tobacco Streak Virus
<b>TSWV</b>	Tomato Spotted Wilt Virus
<b>TTB</b>	Alcohol and Tobacco Tax and Trade Bureau
<b>TTPA</b>	SG Tobacco and Tobacco Products Analytes
<b>TV</b>	Tidal Volume
<b>TVC</b>	Total Viable Count
<b>TVMV</b>	Tobacco Vein Mottling Virus
<b>TWC</b>	Tobacco Workers Conference
<b>TYDV</b>	Tobacco Yellow Dwarf Virus
<b>UKy</b>	University of Kentucky (referred to as "UK" in the USA)
<b>UPLC</b>	Ultra Performance Liquid Chromatography
<b>UN</b>	United Nations
<b>UN-ECE</b>	United Nations - Economic Commission for Europe
<b>UN-REDD</b>	United Nations - Reducing Emissions from Deforestation and Forest Degradation in Developing Countries
<b>UPLC-MS/MS</b>	Ultra-Performance Liquid Chromatography Tandem Mass Spectrometry
<b>URT</b>	Upper Respiratory Tract
<b>USDA</b>	United States Department of Agriculture
<b>UV</b>	Ultraviolet
<b>VCU</b>	Value for Cultivation and Use
<b>VIR</b>	SG Virus Diseases
<b>VOC</b>	Volatile Organic Compound
<b>VG</b>	Glycerol
<b>VP</b>	Vice President
<b>VUV</b>	Vacuum Ultraviolet
<b>WBP</b>	Whole-Body Plethysmograph
<b>WEB</b>	TF CORESTA Website
<b>WG</b>	Working Group (also ISO)
<b>WHO</b>	World Health Organisation
<b>WS-CM</b>	Whole Smoke-Conditioned Medium
<b>WTPM</b>	Wet Total Particulate Matter
<b>XDES</b>	SG Extended Diagnostic Expert System