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## **Reference Material Data Sheet**

**RT6 Flavored Cigar Filler** 

Data Sheet Number: 2024-RT06CTRP

Reference values generated on: May 09, 2024 Reference values are valid until: May 09, 2029 Superseded data sheet code: 2019-RT06CTRP

Ground flavored cigar filler Description of Material

Lot/Batch Number **RT6 Flavored Cigar Filler** 

Matrix Cigar filler

Major starting materials Cigar filler tobacco blend

## Notes

- Reference values listed below reflect analysis results submitted by a single laboratory using a single method satisfying Clause 5.15 of ISO Guide 34:2009 and statistically evaluated using Approach A in Clause 10.5 of ISO Guide 35:2006.
- The "Reference Uncertainty" listed herein are expanded uncertainties obtained by multiplying the combined standard uncertainty by a constant coverage factor of 3, i.e. k = 3.
- The reference values listed herein are reflective of chemical analysis done on a "as is" basis, i.e. the samples were not dried prior to analysis.

## RT6 Flavored Cigar Filler Reference Values and Uncertainties

Reference Values and Uncertainties					
Parameter	Reference Value	Reference Uncertainty	Unit	Number of accepted data points	Constant Coverage factor
Nicotine	11325	916	μg/g	30	3
Nornicotine	461	100	μg/g	30	3
Anabasine	51	21	μg/g	30	3
Anatabine	344	122	μg/g	30	3
NNN	4.05	0.24	μg/g	30	3
NAT	1.84	0.11	μg/g	30	3
NAB	0.14	0.02	μg/g	30	3
NNK	0.96	0.23	μg/g	30	3
Moisture	12.9	0.9	%	27	3

## INSTRUCTIONS FOR CORRECT USE:

The reference material should be stored in the original packaging or in airtight containers just large enough to contain the sample in a cool dry place (~4°C) upon receipt. If the reference material will not be used within 1~week, it is recommended that the reference material be stored at, or below, -20°C until needed. Allow the reference materials to thaw and equilibrate in the refrigerator (~4°C) for 24 hours and then at least 1 hour at ambient conditions prior to using.

HAZARD INFORMATION: N/A

HOMOGENEITY: Homogeneity of this material is reflected in the expanded uncertainties disclosed herein.

APPROVING PERSONNEL: This material is approved by Huihua Ji, C. Ruth McNees and Ling Yuan on behalf of CTRP