

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	27849
Lot Number	001456-130301
Product	β-Tropine Pseudotropanol (1 <i>R</i> ,3 <i>S</i> ,5 <i>S</i>)-8-Methyl-8-azabicyclo[3.2.1]octan-3-ol
CAS Number	135-97-7
Molecular Formula	C ₈ H ₁₅ NO
Molecular Weight	141.21

Appearance	Off-white crystalline powder
Heavy Metals	< 0.0002%
Anion	Chloride: < 0.1% Sulfate: < 0.04%
Water Content (Karl Fisher)	0.7%
Alkalinity	Tropane alkaloid reaction: Positive
Related Substances	a-tropine: 0.1%, total impurities: 0.8%
Residue On Ignition	0.08%
Assay	99.13%
Purity by HPLC	Conforms to retention time of the peak
Storage	Store at 0-8°C

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Remarks

See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager