

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	39041
Lot Number	003213-20443-002915
Product	1-Octadecanol Stearyl alcohol
CAS Number	112-92-5
Molecular Formula	C ₁₈ H ₃₈ O
Molecular Weight	270.5

Appearance	White pestilles
Color (APHA)	3
Melting Point	58 °C
Anion	Iodine : 0%
Water Content (Karl Fisher)	0.02%
Acid value	0.0 mg KOH/g
Saponification Value	0.23 mg KOH/g
Purity by GC	99.38%
Storage	Store at 0 - 8 °C
Additional Information	Composition C16 : 0.12% Hydoxyl value : 207 mg KOH/g Solidification point (Titer) : 58 °C
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