

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	08468
Lot Number	000127-1069977
Product	DL-Tryptophan ethyl ester hydrochloride DL-Trp-OEt•HCl
CAS Number	6519-67-1
Molecular Formula	C ₁₃ H ₁₆ N ₂ O ₂ •HCl
Molecular Weight	268.74

Appearance	White powder
Appearance of Solution	Clear, colorless solution (50 mg / ml ethanol)
Melting Point	236 °C
TLC System	Chloroform/Methanol/acetic acid 32% (5:3:1) Ethylacetate/Pyridine/acetic acid/H ₂ O(60:20:6:11) n-Butanol/Acetic acid/H ₂ O (4:1:1) Plate: Silica gel 60 F ₂₅₄ Detected by UV, ninhydrin, chlorine-tolidine
Purity by TLC	> 99%
Storage	Store at 0-8°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