## <u>Chem-Impex International, Inc.</u>

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## **Certificate of Analysis**

Catalog Number	03228
Product Name	D-Tryptophanol
Lot Number	2009133
CAS Registry Number	52485-52-6
Molecular Formula	$C_{11}H_{14}N_2O$
Molecular Weight	190.2
Appearance	Beige powder
Optical Rotation $[\alpha^{20}{}_D]$	20.0° (c=1, MeOH)
Melting point	75.3 – 76.3 °C
Assay by HPLC	98.9%
Loss on drying	0.4%
Storage	Store at 0-8°C.
Remarks	See material safety data sheets for additional information.
	For laboratory use only.

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

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Bala Kumar Quality Control Manager