

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-216089

Lot Number: SAMPLE

Product Name: BIS-Tris Propane

CAS Number: 64431-96-5

Molecular Formula: C₁₁H₂₆N₂O₆

Molecular Weight: 282.4

Test	Result
Appearance	White crystalline powder
Assay	99.41%
Identification (Infrared Spectrum)	Complies
Melting Point	164.6-164.9°C
рН	10.66
Solubility	Clear, colorless (10% in water)
UV Absorption	280nm 0.027 400nm 0.020
Loss on Drying	0.10% by KF

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.