



Specifications

Leuco Crystal Violet

Catalog Number: LC1003
C.I. Number: N/A
CAS Number: 603-48-5
Synonyms: 4,4,4-Methyidyne-tris(N,N-dimethylaniline)
Molecular Formula: C₂₅H₃₁N₃
Molecular Weight: 373.53
Storage: 15°C – 30°C

Test	Specification
Appearance:	White to light grey to very pale Lavender crystalline powder
Assay:	98 % minimum
Lambda Max:	261 nm in 0.1 N Hydrochloric acid in Methanol
Melting Point:	175 - 180 deg. C

Approved by:

Date: February 18, 2020

John Grubb, PhD
Gojira Fine Chemicals, LLC
Quality Manager
Tel: 440-539-7033 Fax: 888-211-5523
john@gojirafc.com