

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-09 11:37:09

Date of Next Testing: 2025-04-28 11:37:09

Product Name: 3',3",5',5"-Tetrabromophenolphthaleinethyl ester

CAS Number: 1176-74-5

Specifications & Purity: 80%, for microscopy

Lot #: D23251167 SKU # T106849 Analysis: 172939

Storage Temperature: Argon charged

Parameter

Assay(UV spectrophotometry) Appearance (T106849) Infrared spectrum Proton NMR spectrum

Solubility in Tetrahydrofuran

Limit Values

80-100(%) Yellow to Brown to Red Powder

Conforms to Structure Conforms to Structure Green to brown,0.01g/10ml Result

99.78%

Yellow to Brown to Red Powder
Conforms to Structure

Conforms to Structure

Green to brown, 0.01g/10ml

John Su QA & QC Manager