

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-09 11:37:40

Date of Next Testing: 2025-04-28 11:37:40

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

CAS Number: 1176-74-5

Specifications & Purity: 80%, for microscopy

Lot #: D23251157 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