

Certificate of Analysis

Date of Testing: 2024-10-16 18:54:19

Date of Next Testing: 2026-10-06 18:54:19

Product Name: 2-(3,5-Dibromo-2-pyridylazo)-5- (diethylamino)-phenol

CAS Number: 14337-54-3

Specifications & Purity: AR

Lot #: J2414385

SKU #: D118324

Version: 3

Analysis #: 232225

Parameter	Limit Values	Result
Ignition residue (As SO42-)	≤0.5 (%)	0.10000 %
Molar Extinction Coefficient (ε)	≥70000	79800.00000
Ethanol dissolution experiment	pass	Pass
Appearance (D118324)	red to purplish red to black crystalline powder or solid	red to purplish red to black crystalline powder or solid



John Su
QA & QC Manager