

Certificate of Analysis

Date of Testing: 2025-08-04 10:04:04

Date of Next Testing: 2027-07-25 10:04:04

Product Name: **Glyoxal-bis(2-hydroxyanil)**

CAS Number: 1149-16-2

Specifications & Purity: $\geq 98\%$

Lot #: K2324253

SKU # **G100543**

Version **0**

Analysis #: **550333**

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.1 (%)	0.04 %
Nitrogen by Elemental Analysis	10.7-12.2 (%)	11.55 %
Carbon by Elemental Analysis	67.9-72.1 (%)	69.20 %
Appearance (G100543)	white to beige powder	white to beige powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , almost transparency	almost transparency	almost transparency
Test for Determination of Calcium	pass	Pass



John Su
QA & QC Manager