

Certificate of Analysis

Date of Testing: 2024-12-11 15:04:36
Date of Next Testing: 2028-12-10 15:04:36
Product Name: **2,6-Diaminoanthraquinone**
CAS Number: 131-14-6
Specifications & Purity: $\geq 97\%$
Lot #: L2409287
SKU #: **D124645**
Version: **1**
Analysis #: **351262**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	68.1-73 (%)	68.15 %
Nitrogen by Elemental Analysis	11-12.3 (%)	11.58 %
Purity(HPLC)	97-100 (%)	97.36000 %
Appearance (D124645)	Red to Brown Granules,Crystals,Powder or chunks	Red to Brown Granules,Crystals,Powder or chunks
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager