

## Certificate of Analysis

Date of Testing: 2025-03-13 13:48:59  
Date of Next Testing: 2027-03-13 13:48:59  
Product Name: **isoxanthopterin**  
CAS Number: 529-69-1  
Specifications & Purity:  $\geq 95\%$   
Lot #: H2125271  
SKU #: **I134678**  
Version: **0**  
Analysis #: **479309**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Nitrogen	36.4-40.1 (%)	38.60%
Carbon	37.4-41.2 (%)	38.10%
Purity(HPLC)	95-100 (%)	96.00000%
Appearance (I134678)	Beige to brown powder	Beige to brown powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager