

## Certificate of Analysis

Date of Testing: 2024-12-21 10:30:32  
Date of Next Testing: 2027-12-21 10:30:32  
Product Name: **Melanin**  
CAS Number: 8049-97-6  
Specifications & Purity: Moligand™, ≥97%  
Lot #: L2413445  
SKU #: **M329644**  
Version: **1**  
Analysis #: **444271**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	44.0-56.0 (%)	51.30 %
Nitrogen by Elemental Analysis	6.0 - 7.5 (%)	7.30 %
Appearance(M329644)	Brown to Black Powder	Brown to black powder



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