

PRODUCT IDENTITY

PRODUCT NAME	Melanin	PRODUCT NUMBER	M329644
Grades & Purity	Synthetic	VERSION	3
CAS NUMBER	8049-97-6	FORMULA	C ₁₈ H ₁₀ N ₂ O ₄
FORMULA WEIGHT	318.29g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(M329644)	Brown to Black Powder
Carbon by Elemental Analysis	44.0-56.0 (%)
Nitrogen by Elemental Analysis	6.0 - 7.5 (%)