

Certificate of Analysis

Product Name	6PPD-Q (6PPD-Quinone)
Catalog No.	V81904
Batch No.	V8190401

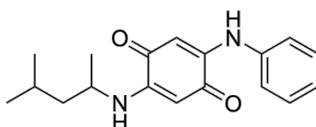
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₈ H ₂₂ N ₂ O ₂
Molecular Weight	298.38
Purity	=98.17%
CAS No.	2754428-18-5
Production Date	2024/08/15

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=98.17%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use