

Certificate of Analysis

Product Name	ISOFEBRIFUGINE (B604866K055)
Catalog No.	V34437
Batch No.	V3443701

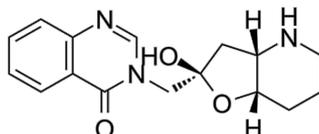
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₁₆ H ₁₉ N ₃ O ₃
Molecular Weight	301.3404
Purity	=98.78%
CAS No.	32434-44-9
Production Date	2024-06-25

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=98.78%
NMR	Consistent with structure	Confirms
Mass Spectrum	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
Note: This product requires protection from light (avoid light exposure) during transportation and storage.			

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