



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-477797
Lot Number: SAMPLE
Product Name: Nafoxidine hydrochloride
CAS Number: 1847-63-8
Molecular Formula: $C_{29}H_{31}NO_2 \cdot HCl$
Molecular Weight: 462.02

Test	Result
Appearance	White to off-white solid
Identification (1H-NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Purity (TLC)	98%
Atmosphere	Air
Melting Point	173.5 - 174.5°C
Solubility	DMSO, Methanol

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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