

Certificate of Analysis

Date of Testing: 2024-01-12 10:08:57
Date of Next Testing: 2025-01-11 10:08:57
Product Name: **Doxapram hydrochloride monohydrate**
CAS Number: 7081-53-0
Specifications & Purity: $\geq 98\%$
Lot #: C2330625
SKU #: **D275333**
Analysis: **313442**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.97%
Water by Karl Fischer	4.0-4.3 (%)	4.17%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager