

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-16 16:12:27
Date of Next Testing: 2025-10-16 16:12:27
Product Name: **Doxapram hydrochloride monohydrate**
CAS Number: 7081-53-0
Specifications & Purity: $\geq 98\%$
Lot #: C2330633
SKU #: **D275333**
Version: **1**
Analysis #: **421548**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.36 %
Water by Karl Fischer	4.0-4.3 (%)	4.20 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager