



Certification Of Analysis

CAS NO.	4225-86-9
Product Name	<i>2-Chloro-8-nitroquinoline</i>
Batch No.	2018-10-15
Batch Size	5kg
Molecular Formula	C ₅ H ₅ ClN ₂ O ₂
Molecular Weight	208.6
Molecular Structure	
Mfg.Date	2018-10-15
Test Date	2018-10-15
Retest Date	2019-10-14
Storage Condition	Room Temperature

Item	Standard	Result
Appearance	Creamy white	Conforms
Identification	The retention time of the sample should match with working standard	Conforms
Max Single Impurity	NMT 1.0%	0.80%
Total Impurities	NMT 2.0%	1.60%
Loss on Drying	NMT 0.5%	0.13%
Purity	NLT 98.0%	98.40%

Analyst:

Checker:

QC Manager:

