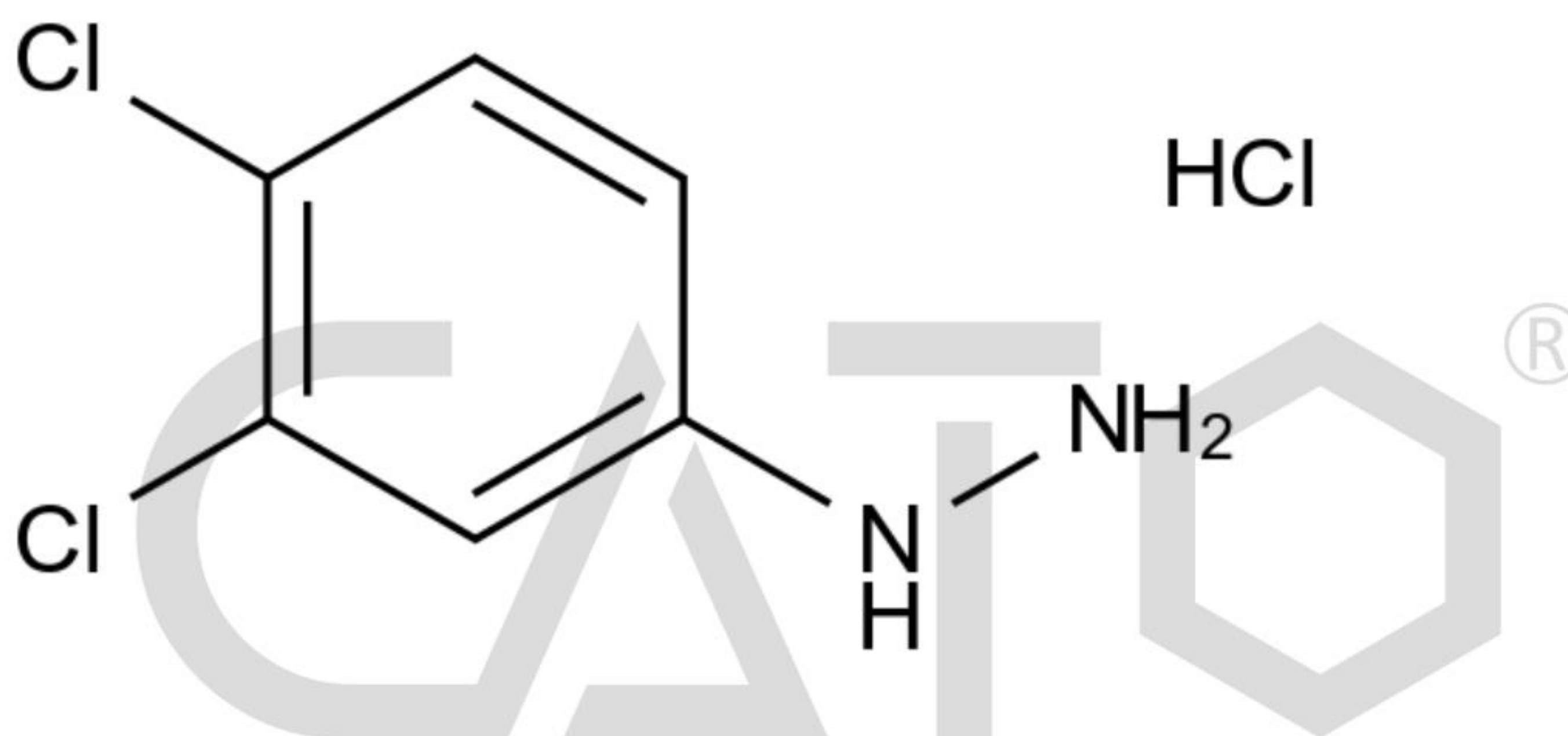


Certificate of Analysis

Reference Material & Standard

Product Name:	3,4-Dichlorophenylhydrazine hydrochloride	Catalogue Number:	C1454668
Synonyms:	N/A	Lot Number:	0511-RF-0041
CAS Number:	19763-90-7	Expiry Date:	May 20, 2027
Molecular Formula:	C ₆ H ₆ Cl ₂ N ₂ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	177.03 36.46	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.2%
Assay	qNMR	94.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 21, 2024

Date: May 21, 2024

Date: May 21, 2024

