

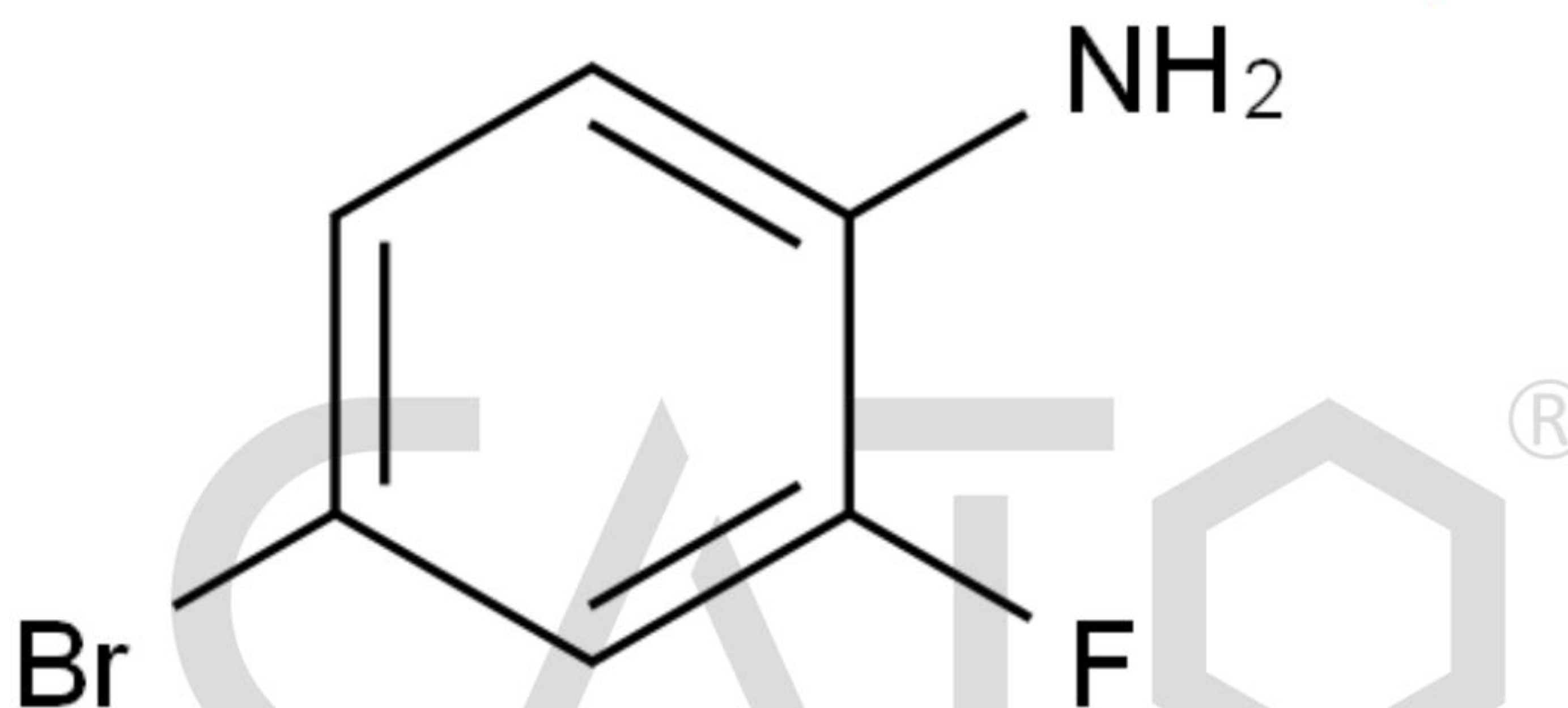
Certificate of Analysis

Reference Material & Standard

Product Name:	4-Bromo-2-fluoroaniline	Catalogue Number:	C3D-2918
Synonyms:	N/A	Lot Number:	0401-RD-0010
CAS Number:	367-24-8	Expiry Date:	Aug 06, 2027
Molecular Formula:	C ₆ H ₅ BrFN	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	190.01	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&CNMR&HNMR	Confirmed
Purity	GC	99.318%
Water Content	Karl Fischer	0.0956%
Assay		99.2%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content) * Purity GC (%) / 100%

Water Content is considered as absolute effect, GC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 08, 2024

Date: Aug 08, 2024

Date: Aug 08, 2024

