

Product Name: 3-Nitro-5-(trifluoromethyl)aniline, 98%
Catalog Number: H32823.03

CAS Number: 401-94-5
IUPAC Name: 3-nitro-5-(trifluoromethyl)aniline
Molecular Formula: C₇H₅F₃N₂O₂
Molecular Weight: 206.12
InChI Key: LTVWXWWSCLXXAT-UHFFFAOYSA-N
SMILES: NC1=CC(=CC(=C1)C(F)(F)F)[N+](=[O-])=O
Synonym: 3-nitro-5-(trifluoromethyl)aniline

Product Specification

Appearance (Color): Yellow
Form: Powder
Assay (GC): ≥97.5%
Melting Point (clear melt): 77.5-83.5°C

Date Of Print: 05/26/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.