

Product Name: 3-Aminoquinoline, 98%
Catalog Number: A16592.03

CAS Number: 580-17-6
IUPAC Name: quinolin-3-amine
Molecular Formula: C₉H₈N₂
Molecular Weight: 144.18
InChI Key: SVNCRRZKBNSMIV-UHFFFAOYSA-N
SMILES: NC1=CN=C2C=CC=CC2=C1
Synonym: 3-aminoquinoline

Product Specification

Appearance (Color): Pale cream or pale orange to pale brown to gray
Form: Crystals or powder or crystalline powder
Melting Point (clear melt): 90.0-97.0°C
Assay (GC): ≥97.5%

Date Of Print: 01/19/2026

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