

Product Name: 7-Bromoisoquinoline N-oxide, 98%, Thermo Scientific
Chemicals

Catalog Number: H25899.14

CAS Number: 223671-18-9
IUPAC Name: 7-bromoisoquinolin-2-ium-2-olate
Molecular Formula: C₉H₆BrNO
Molecular Weight: 224.06
InChI Key: QLRDQGRZLHHBPE-UHFFFAOYSA-N
SMILES: [O-][N+]1=CC2=CC(Br)=CC=C2C=C1
Synonym: 7-bromoisoquinolin-2-ium-2-olate

Product Specification

Appearance (Color): White to cream to brown
Form: Powder
Assay (HPLC): ≥97.5%
Water Content (Karl Fischer Titration): <1.0%
Proton NMR: Conform to structure
Melting Point (clear melt): 178-188°C

Date Of Print: 03/29/2025

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