

Catalog Number: B21707.09

CAS Number: 14432-16-7
IUPAC Name: 2-chloro-4-nitropyridin-1-ium-1-olate
Molecular Formula: C₅H₃ClN₂O₃
Molecular Weight: 174.54
InChI Key: YSTCMHHKDOVZDA-UHFFFAOYSA-N
SMILES: [O-][N+](=O)C1=CC=[N+](O-)C(Cl)=C1
Synonym: 2-chloro-4-nitropyridin-1-ium-1-olate

Product Specification

Appearance (Color): Yellow
Form: Crystals or powder or crystalline powder
Assay (GC): ≥96.0%
Melting Point (clear melt): 150.0-159.0°C

Date Of Print: 05/28/2025

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