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Product Specifications

Catalogue Number 24333

Product **4-Nitro-1*H*-indole-3-carbaldehyde**

3-Formyl-4-nitroindole

4-Nitroindole-3-carboxaldehyde

CAS Number 10553-11-4

Molecular Formula C₉H₆N₂O₃

Molecular Weight 190.16

Appearance Yellow solid

¹³C NMR Conforms to structure

¹H NMR Conforms to structure

Purity ≥ 95% (NMR)

Application Used in preparation of tryptophan dioxygenase inhibitors as potential anticancer immunomodulators.

Storage Store at 0-8 °C

For Laboratory Use Only