

Product Name: 1-(2-Mesitylenesulfonyl)-3-nitro-1H-1,2,4-triazole, 99+%

Catalog Number: H54792.06

CAS Number: 74257-00-4

IUPAC Name: 3-nitro-1-(2,4,6-trimethylbenzenesulfonyl)-1H-1,2,4-triazole

Molecular Formula: C11H12N4O4S

Molecular Weight: 296.30

InChi Key: SFYDWLYPIXHPML-UHFFFAOYSA-N

SMILES: CC1=CC(C)=C(C(C)=C1)S(=O)(=O)N1C=NC(=N1)[N+]([O-])=O

Synonym: 3-nitro-1-(2,4,6-trimethylbenzenesulfonyl)-1,2,4-triazole

Product Specification

Assay (HPLC): >99.0%

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.