

Status: Currently Official on 16-Feb-2025
Official Date: Official Prior to 2013
Document Type: Reagents
DocId: GUID-3BBE35A8-9B28-498F-A77A-813209263007_1_en-US
DOI: https://doi.org/10.31003/USPNF_R2189_01_01
DOI Ref: 1sa7u

© 2025 USPC
Do not distribute

N-Methyl-N-nitroso-p-toluenesulfonamide

(*p*-Tolylsulfonylethylmethylnitrosamide), $C_8H_{10}N_2O_3S$ 214.24—Light yellow crystals or powder. Insoluble in water; soluble in benzene, in carbon tetrachloride, and in chloroform.

- **MELTING RANGE (741)**: between 59° and 63°, but the range between beginning and end of melting does not exceed 2°.

Auxiliary Information - Please [check for your question in the FAQs](#) before contacting USP.

Topic/Question	Contact	Expert Committee
N-METHYL-N-NITROSO-P-TOLUENESULFONAMIDE	Margareth R.C. Marques Principal Scientific Liaison	HDQ Headquarters

Most Recently Appeared In:

Pharmacopeial Forum: Volume No. Information currently unavailable

Current DocId: [GUID-3BBE35A8-9B28-498F-A77A-813209263007_1_en-US](#)

DOI: https://doi.org/10.31003/USPNF_R2189_01_01

DOI ref: [1sa7u](#)

OFFICIAL