



>>Entry Name: **2,6-Dibromo-3-methyl-4-nitrophenol**, 9CI

Synonym(s): 2,6-Dibromo-4-nitro-*m*-cresol, 8CI. 2,4-Dibromo-3-hydroxy-6-nitrotoluene

CAS Registry Number: 14401-03-7

Molecular Formula: $C_7H_5Br_2NO_3$

Molecular Weight: 310.929

Accurate Mass: 308.903616

Percentage Composition: C 27.04%; H 1.62%; Br 51.40%; N 4.50%; O 15.44%

Physical Description: Pale-yellow plates

Melting Point: Mp 134°

References:

Raiford, L.C., *Am. Chem. J.*, 1911, **46**, 427

Bureš, E. *et al.*, *CA*, 1928, **22**, 3643

Davis, M., *J. Sci. Food Agric.*, 1969, **20**, 748