



>>Entry Name: **3,4-Diaminobenzenesulfonic acid**, 9Cl, 8Cl

Synonym(s): *o*-Phenylenediamine-4-sulfonic acid

CAS Registry Number: 7474-78-4

Molecular Formula: $C_6H_8N_2O_3S$

Molecular Weight: 188.207

Accurate Mass: 188.025563

Percentage Composition: C 38.29%; H 4.28%; N 14.88%; O 25.50%; S 17.04%

Physical Description: Needles which dec. on melting

References:

Post, J. *et al.*, *Annalen*, 1880, **205**, 100, (*synth*)

Nietzki, R. *et al.*, *Ber.*, 1888, **21**, 3221, (*synth*)