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## Typical Product Specifications & Properties

# Sulfobromophthalein sodium salt hydrate

CAS Number: : 71-67-0

Specifications	Limits
Molecular weight	838.00
EINECS	200-761-0
SMILES	<chem>C1(c2c(c(c(Br)c(c2Br)Br)Br)C(O1)=O)(c1cc(c(O)cc1)S(=O)(=O)[O-])c1cc(c(O)cc1)S(=O)(=O)[O-].[Na+].[Na+]</chem>
InChI	GHAFORRTMVIXHS-UHFFFAOYSA-L
InChIKey	1S/C20H10Br4O10S2.2Na/c21-15-13-14(16(22)18(24)17(15)23)20(34-19(13)27,7-1-3-9(25)11(5-7)35(28,29)30)8-2-4-10(26)12(6-8)36(31,32)33;/h1-6,25-26H,(H,28,29,30)(H,31,32,33);/q;2*+1/p-2
Atmospheric OH Rate Constant	1.75E-11 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	-0.070



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