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Typical Product Specifications & Properties

(4S-trans)-2,2-dimethyl-1,3-dioxolane-4,5-dimethyl bis(toluene-p-sulphonate)

CAS Number: : 37002-45-2

Specifications	Limits
Molecular weight	470.56
EINECS	253-306-3
SMILES	<chem>S(OC[C@@H]1OC(C)(C)O[C@H]1COS(c1ccc(cc1)C(=O)=O)(c1ccc(C)cc1)(=O)=O</chem>
InChI	KPFDKWNWYAXRNJ-PMACEKPBSA-N
InChIKey	1S/C21H26O8S2/c1-15-5-9-17(10-6-15)30(22,23)26-13-19-20(29-21(3,4)28-19)14-27-31(24,25)18-11-7-16(2)8-12-18/h5-12,19-20H,13-14H2,1-4H3/t19-,20-/m0/s1
Storage Temperature	0-6°C
Color	white
Form	Powder
Stability	store cold
Melting Point	90-92 °C

