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Typical Product Specifications & Properties

Triphenylphosphine sulfide

CAS Number: : 3878-45-3

Specifications	Limits
Molecular weight	294.35
EINECS	223-407-7
SMILES	<chem>P(c1ccccc1)(c1ccccc1)(c1ccccc1)=S</chem>
InChI	1S/C18H15PS/c20-19(16-10-4-1-5-11-16,17-12-6-2-7-13-17)18-14-8-3-9-15-18/h1-15H
InChIKey	VYNGFCUGSYEOOZ-UHFFFAOYSA-N
Water solubility	Insoluble in water.
BRN Number	645872
Melting Point	161-163 °C
Storage Temperature	-196°C
Density	1.20



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