TRIISOPROPYL PHOSPHITE

Code 21870

SYNONYMS: Phosphorous acid, tris(1-methylethyl) ester.

ABBREVIATION: TIPP

DESCRIPTION: Clear, colorless to pale yellow liquid with characteristic odor.

EMPIRICAL FORMULA: $C_9H_{21}O_3P$

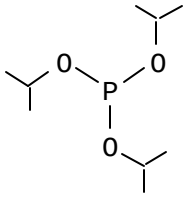
CAS REGISTRY NUMBER: 116-17-6

HS TARIFF NUMBER: 2919.00

PHYSICAL PROPERTIES:

Boiling Point (50 mmHg, est):	266°F/130°C
Specific Gravity (20/4°C):	0.914
Vapor Pressure (mmHg):	<2 at 20°C
Flash Point:	88°F/31.1°C
Solubility: Hydrolyzes in water	

STRUCTURE:



MOLECULAR WEIGHT: 208.24

SPECIFICATIONS:

Assay (GC Area %):	90.0 minimum

AVAILABILITY: Commercial Quantities

FOR ADDITIONAL INFORMATION AND HANDLING INSTRUCTIONS READ CYTEC'S MATERIAL SAFETY DATA SHEET.

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