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Specification sheet

Product code	B0714
CAS number	960-71-4
Product name	Triphenylborane
Purity	96%+
Purity method	by titration: min. 96 % (by NaOH after combustion)
Molecular weight	242.12 g/mol
Form	solid
Appearance	white to off-white crystal powder or solid
Melting point	147 °C (296.6 °F)
Boiling point	208 °C (406.4 °F) @ 14 mm Hg
Flash point	> 65 °C (> 149 °F) – closed cup
Sensitivity	air, moisture
Molecular formula	$C_{18}H_{15}B$
Linear formula	$(C_6H_5)_3B$