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Product Specifications

Catalogue Number	41269
Product	Tris(acetonitrile)
CAS Number	80049-61-2
Molecular Formula	C ₁₁ H ₁₄ F ₆ N ₃ PRu
Molecular Weight	434.29

Warnings	<i>Air sensitive! Heat sensitive! Store under inert gas!</i>
Appearance	Light yellow to brown crystal
Melting Point	149 °C (dec.)
Elemental Analysis (Theory)	N = 9.10 - 10.10%
¹H NMR	Conforms to structure
³¹P NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only