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Product Specifications

Catalogue Number	45610
Product	<i>trans,trans-1,5-Bis(4-fluorophenyl)-1,4-</i> <i>trans,trans-Bis(4-fluorobenzal)acetone</i> <i>trans,trans-Bis(4-fluorobenzylidene)acetone</i>
CAS Number	53369-00-9
Molecular Formula	C ₁₇ H ₁₂ F ₂ O
Molecular Weight	270.28

Warnings	<i>Heat Sensitive!</i>
Synonym 3	trans,trans-Bis(4-fluorostyryl) ketone
Appearance	White to almost white powder to crystal
Melting Point	152 - 156 °C
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only