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Product Specifications

Catalogue Number	41209
Product	(2,4-Pentanedionato)bis(2-phenylpyridine) Iridium(III) Bis(2-phenylpyridinato)acetylacetonate Ir(ppy) ₂ (acac)
CAS Number	337526-85-9
Molecular Formula	C ₂₇ H ₂₃ IrN ₂ O ₂
Molecular Weight	599.71

Warnings	<i>Light sensitive!</i>
Synonym 3	(Acetylacetonato)bis(2-phenylpyridine)iridium(III)
Appearance	White to off-white crystal
Melting Point	356 °C (Lit.)
Purity by HPLC	≥ 98%
Storage	Store at RT
Additional Information	$\lambda_{\max} = 260$ (CH ₂ Cl ₂) nm

For Laboratory Use Only