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Product Specifications

Catalogue Number	42446
Product	TN-16 3-(1-Anilinoethylidene)-5-benzyl-2,4-pyrrolidinedione 3-(1-Anilinoethylidene)-5-benzylpyrrolidine-2,4-dione
CAS Number	33016-12-5
Molecular Formula	C ₁₉ H ₁₈ N ₂ O ₂
Molecular Weight	306.37

Warnings	<i>Air sensitive! Heat sensitive! Store under inert gas!</i>
Synonym 3	5-Benzyl-3-[1-(phenylamino)ethylidene]pyrrolidine-2,4-dione
Appearance	White, light yellow or light orange crystalline powder
Melting Point	185 °C
Optical Rotation	$\alpha_{D}^{20} = -213$ to -193 ° (C=1 in CHCl ₃)
Purity by HPLC	≥ 98%
Purity	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only