



Unilong Industry Co., Ltd

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Product Name:	4, 4'-Bis(diethylamino)-benzophe none	Batch No.	JL20210801
Cas	90-93-7	MF Date	Aug. 21, 2021
Packing	25kg	Analysis Date	Aug. 21, 2021
Quantity	1MT	Expiry Date	Aug. 20, 2024
Item	Standard		
MF:	C21H28N2O		
MW:	324.46		
EINECS:	202-025-4		
Mol File:	90-93-7.mol		
Melting point	89-92 °C(lit.)		
Boiling point	475.7±30.0 °C(Predicted)		
density	1.048±0.06 g/cm3(Predicted)		
Fp	151 °C		
storage temp.	Store below +30°C.		
pka	4.14±0.32(Predicted)		
form	Crystalline Granules		
color	Yellow to yellow-green		
PH	4-6 (50g/l, H2O, 20°C)		
Water Solubility	insoluble		
λmax	352nm(THF)(lit.)		
Sensitive	Light Sensitive		

CERTIFICATE OF ANALYSIS

Analyst: Wen Qian

Quality Assurance Officer: Zhan Peng