

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **DBD-PZ [=4-(N,N-Dimethylaminosulfonyl)-7-piperazino-2,1,3-benzoxadiazole] [for HPLC Labeling]**

Specifications & Purity: **>98.0%(HPLC)**

SKU # **D155229**

Parameter	Limit Values
Appearance(D155229)	Light yellow to Yellow to Orange powder to crystal
Purity(HPLC area)	98-100 (%)
Melting point	121-125 (°C)
Effect test of HPLC derivatization(Effective as labeling agent for Linoleic Acid , Oleic Acid)	pass
NMR Spectrum 1H	Conforms to Structure