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Product Specifications

Catalogue Number	47444
Product	(R)-(-)-4-(3-Isothiocyanatopyrrolidin-1-yl)-7- (R)-(-)-4-(3-Isothiocyanatopyrrolidin-1-yl)-7-nitrobenzofurazan (R)-(-)-NBD-Py-NCS
CAS Number	163927-29-5
Molecular Formula	C ₁₁ H ₉ N ₅ O ₃ S
Molecular Weight	291.29

Warnings	<i>Air sensitive! Heat sensitive!</i>
Appearance	Orange to brown powder
Optical Rotation	[α] ₂₀ /D = -520 to -550 ° (C=0.2 in Acetonitrile)
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C, under inert gas

For Laboratory Use Only