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Product Specifications

Catalogue Number	47463
Product	4-Hydrazino-7-nitro-2,1,3-benzoxadiazole 4-Hydrazino-7-nitrobenzofurazan hydrazine NBD-H
CAS Number	131467-87-3
Molecular Formula	C ₆ H ₅ N ₅ O ₃ •H ₄ N ₂
Molecular Weight	227.18

Warnings	<i>Air sensitive! Light sensitive! Heat sensitive!</i>
Appearance	Orange to brown powder
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C, under inert gas

For Laboratory Use Only