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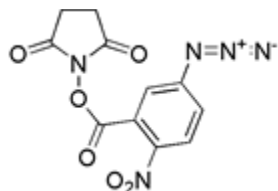
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	23014
Product	<i>N</i>-(5-Azido-2-nitrobenzoyloxy)succinimide
	ANB-NOS
	5-Azido-2-nitrobenzoic acid <i>N</i> -hydroxysuccinimide ester
CAS Number	60117-35-3
Molecular Formula	C ₁₁ H ₇ N ₅ O ₆
Molecular Weight	305.21
Appearance	Straw yellow solid
Melting Point	129-135 °C
Elemental Analysis (Theory)	C = 43.28%; H = 2.31%; N = 22.94%
Elemental Analysis (Found)	C = 43.3 ± 0.5%, H = 2.3 ± 0.5%, N = 22.9 ± 0.5%
¹H NMR	Conforms to structure
Purity	≥ 99% (NMR)
Storage	Store at 0-8 °C

For Laboratory Use Only