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Certificate of Analysis

Catalogue Number	23014
Lot Number	000603-072512
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	131-133 °C
Elemental Analysis (Theory)	C = 43.28%; H = 2.31%; N = 22.94%
Elemental Analysis (Found)	C = 43.25%; H = 2.31%; N = 22.90%
¹H NMR	Conforms to structure
Purity	99.9% (NMR)
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager