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Product Specifications

Catalogue Number	37487
Product	2'-Azido-2'-deoxyuridine N ₃ -dU
CAS Number	26929-65-7
Molecular Formula	C ₉ H ₁₁ N ₅ O ₅
Molecular Weight	269.22

Warnings	<i>Air sensitive! Heat sensitive! Store under inert gas!</i>
Appearance	White to off-white powder
Melting Point	151 °C (dec.) (Lit.)
Elemental Analysis (Found)	N = 25 - 27%
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C
Additional Information	$\lambda_{\max} = 260 \text{ nm}$

For Laboratory Use Only