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Product Specifications

Catalogue Number	42159
Product	Resorufin β-D-glucopyranoside 3-Phenoxazone 7-(β -D-glucopyranoside)
CAS Number	101490-85-1
Molecular Formula	C ₁₈ H ₁₇ NO ₈
Molecular Weight	375.33

Warnings	<i>Heat sensitive!</i>
Appearance	Yellow or orange powder
Solubility	Soluble 20 mg/mL in DMSO
Water Content (Karl Fisher)	$\leq 6.5\%$
¹H NMR	Conforms to structure
Purity by TLC	$\geq 90\%$
Storage	Store at ≤ -10 °C

For Laboratory Use Only