

Specification

4-Nitrophenyl-β-D-Glucuronide *BioChemica*

A1028

Product Code:	A1028
Product Name:	4-Nitrophenyl-β-D-Glucuronide <i>BioChemica</i>
Specifications:	Assay (HPLC): min. 99 % 4-Nitrophenol: max. 0.01 %
WGK:	1
Storage:	-20°C protected from light
Molecular Formula:	C ₁₂ H ₁₃ NO ₉
M:	315.23 g/mol
CAS:	10344-94-2
EINECS:	233-753-0
CS:	29389090
Bibliography	(1)Nimmo-Smith, R.H. (1961) <i>Biochim. Biophys. Acta</i> 50 , 166-169p-Nitrophenyl--glucuronide as substrate for β-glucuronidase. (2)Jefferson, R.A. et al. (1986) <i>Proc. Natl. Acad. Sci. USA</i> 83 , 8447-8451β-Glucuronidase from <i>E. coli</i> as a gene-fusion marker.

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