

# Specification

Item number:	4149		
<b>5-Bromo-4-chloro-3-indoxyl-N-acetyl-<math>\beta</math>-D-glucosaminide</b>			
$\geq 99.5$ %, for biochemistry			
CAS No.:	4264-82-8	print date:	19.04.2017
formula:	$C_{16}H_{18}BrClN_2O_6$		
density:		storage temperature:	-20 °C
molecular weight:	449,69 g/mol		

## Type analysis

<b>Assay (HPLC)</b>	$\geq 99,5$ %
<b>Solution (1 % in methanol)</b>	almost colourless, clear
<b>Water (KF)</b>	$\leq 4$ %
<b>Spec. rotation <math>[\alpha]_D^{20}</math> (c=1 in methanol)</b>	$-68^\circ \pm 3^\circ$

Our products are tested for laboratory use only.  
The stated information refers to the current status of product quality.  
We reserve the right to implement necessary changes.

**U. Jeckel**  
Quality Assurance

**S.Hildebrandt**  
Quality Management

*This document is computer printout and has therefore not been signed by hand.*