



## SPECIFICATION

### 5-Bromo-4-chloro-3-indolyl $\alpha$ -L-fucopyranoside

Product Code:	EB03266
Synonyms:	X-a-L-Fucoside
CAS Number:	171869-92-4
Chemical Formula:	$C_{14}H_{15}BrClNO_5$
Molecular Weight:	392.63

## TECHNICAL SPECIFICATION

Appearance:	White to slightly off-white powder
Purity (HPLC):	min 98%
Specific optical rotation [ $\alpha$ ] <sub>D</sub>	-144.0 $\pm$ 2° <sup>20</sup> (c=1, ethyl acetate):
Water content (Karl Fischer):	max 0.5%
Identity (FTIR):	Conforms to structure
Solution (5% in DMF):	Clear, colourless to slightly yellow solution