

# Specification

## Technical Data Sheet

<b>Product Name</b>	5-Bromo-4-chloro-3-indolyl-beta-D-glucopyranoside (X-Glu)
<b>Product No</b>	36247440
<b>CAS Number</b>	15548-60-4
<b>Storage Temperature</b>	-15 to -20 °C
<b>Molecular Weight</b>	408.63

### Specification

<b>Appearance</b>	White/Pale Yellow Crystalline Powder
<b>Assay</b>	≥98%
<b>Solubility, 1 % In DMF</b>	Clear, Colorless Solution
<b>TLC ( acid ester/methyl alcohol=6/1 )</b>	Single Spot
<b>Moisture ( KF )</b>	NMT 1.0% w/w
<b>Solubility ( 5 % in DMF )</b>	Soluble in Dimethyl Formamide