

OFFICE

Location: 312, Pearl Apts; 2nd Dec. St, Satwa Dubai UAE

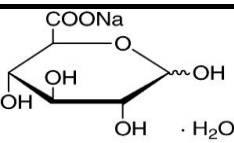
Postal Address: P.O. Box 414360 Dubai UAE

Ph: + (971)-4-355 3390 **Email:** info@inovamolecules.com

SODIUM GLUCURONATE

(PART NUMBER: 50-30-2073007)

TECHNICAL DATA

CAS #	207300-70-7
SYNONYMS	Activated Glucuronate
MOLECULAR FORMULA	C ₆ H ₉ NaO ₇
MOLECULAR WEIGHT	216.12
STRUCTURAL FORMULA	 <p>The structure shows a six-membered pyranose ring with a COONa group at the C1 position, and hydroxyl groups at C2, C3, C4, and C6. A water molecule (·H₂O) is associated with the structure.</p>
DESCRIPTION	White or off-white powder
SOLUBILITY	The solution at 10% in water is clear and colourless. The transmittance of solution measured at 400 NM should not be less than 65%
MELTING POINT	138 - 143 °C
WATER	7.5% to 9.0%
HEAVY METALS	≤ 20 PPM
IRON	≤ 10 PPM
ASSAY FROM GLUCURONATE	98.5 to 101.1%

COMMERCIAL DATA

STANDARD PACKAGING	25 kgs. (net) new, polylined, HDPE drums. We keep small quantities of this material in ready stock
KNOWN APPLICATIONS	Nutraceutical and Therapeutic

CONTACT INFORMATION

EMAIL ADDRESS:	info@inovamolecules.com
TELEPHONE NUMBER:	+ (971) – 4 – 355 3390
WEBSITE:	www.inovamolecules.com
POSTAL ADDRESS:	P.O. Box: 414360; Dubai, U.A.E