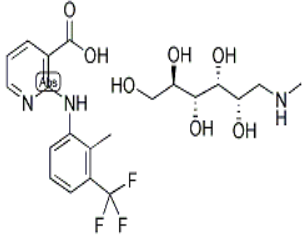


# FLUNIXIN MEGLUMINE

Item	Value
PRODUCT NAME	flunixin meglumine
PRODUCT IMAGE	 <p>The image shows the chemical structure of Flunixin meglumine. It consists of a pyridine ring substituted with a carboxylic acid group (-COOH) and a 2-(2,4-difluorophenyl)amino group (-NH-C6H3F2). This pyridine ring is linked via its nitrogen atom to a meglumine cation, which is a 2,3,4,5-tetrahydroxyheptan-1-amine derivative.</p>
CAS NUMBER	42461-84-7
WEIGHT	491.46
FORMULA	C <sub>21</sub> H <sub>28</sub> F <sub>3</sub> N <sub>3</sub> O <sub>7</sub>
PROPERTIES	<p>Melting point : 136.6-137.4±160±</p> <p>alpha : -9 ~ -12° (D/20 ) (c=12,CH<sub>3</sub>OH)</p> <p>storage temp. : 0-6±</p> <p>solubility : H<sub>2</sub>O: freely soluble</p> <p>form : solid</p> <p>color : off-white</p> <p>Water Solubility : soluble</p>
SAFETY	<p>Hazard Codes:Xi</p> <p>Risk Statements:36/37/38</p> <p>Safety Statements:26-36</p> <p>RIDADR:UN 2811 6.1 / PGI</p> <p>WGK Germany:3</p> <p>RTECS:LZ4367000</p>