

## Specification

<b>Product Name</b>	Glupa-carboxylate, Monoammonium Salt ( $\gamma$ -GT底物)
<b>Catalogue No.</b>	<b>CL001</b>
<b>Description</b>	Used for the determination of $\gamma$ -glutamyltransferase according to IFCC recommendations
<b>Formula</b>	$C_{12}H_{12}N_3O_7NH_4$
<b>Molecular Weight</b>	328.3 D
<b>CAS</b>	63699-78-5
<b>Appearance</b>	Slightly yellowish to white crystalline powder
<b>Solubility</b>	Clear, yellow solution in water (c=100mg/ml)
<b>Glupa-C(HPLC)</b>	$\geq 99.5$ area%
<b><math>\alpha</math>-Glupa-C(HPLC)</b>	0.00 area%
<b>5-Aminonitrobenzoate (HPLC)</b>	$\leq 0.1$ area%
<b>Water(KF)</b>	$\leq 6\%$
<b>Stability</b>	Shipped and stored dry at 2-8°C in dark for 24 months
<b>Additional Remarks</b>	There is no known biohazard associated with this product.