



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

<u>Catalog Number:</u>	04-1556
<u>Product Name:</u>	L-y-GLUTAMYL-L-GLUTAMINE (H-Glu(Gln-OH)-OH)
<u>Cas Number:</u>	10148-81-9]
<u>Lot Number:</u>	1034475
<u>Chemical Formula:</u>	$C_{10}H_{17}N_3O_6$
<u>Molecular Weight:</u>	275.26
<u>Appearance:</u>	White powder
<u>Specific optical rotation:</u>	$[\alpha]_D^{24} +7.4^{\circ}$ (2% in HCl 0.5 N)
<u>Water content(KF volumetric):</u>	0.9%
<u>Storage:</u>	Store in a cool, dry place
<u>Purity(TLC):</u>	>99%