

**CERTIFICATE OF ANALYSIS**

Client: Showa Denko K. K.  
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Sample name: GLYCINE 190925A

Received date: October 08, 2019

This is to certify that the following result(s) have been obtained from our analysis on the above-mentioned sample(s) submitted by the client.

**Test Result(s)**

Test Item	Result	QL	N	M
Glycine	.....	.....	1	
Description	Conformable	.....		
Identification (1)	Conformable	.....		
Identification (2)	Conformable	.....		
pH	Conformable (6.2)	.....		
Purity	.....	.....		
Clarity and color of solution	Conformable	.....		
Chloride	Conformable	.....		
Lead	Conformable	.....		
Arsenic	Conformable	.....		
Loss on drying	Conformable (Not more than 0.05 %)	.....		
Residue on ignition	Conformable (Not more than 0.05 %)	.....		
Assay (content)	Conformable (99.9 %)	.....		

QL: Quantitation limit N: Notes M: Method

**Notes**

1: "Food Additives," Notification No. 370 (1959) "Specifications and Standards for Foods, Food Additives, etc.," issued by the Ministry of Health and Welfare.



Signed for and on behalf of JFRL

*M. Yamada*

Masami Yamada

Section of Analysis Documentation

*Oct. 25, 2019*

Date