

EXAMPLE Certificate of Analysis



Valetime Group

International Trade & Business Development

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Date of Manufacture Various – as indicated
Contract Number Analysis NOVEMBER 2009
Product ADIPIC ACID

Analysis

VT Example COA – November 2009

Batch number	Standard	#003	16/11/2009				
Date of batch							
Mass portion of adipic acid, %, not less than	99.8	99.9					
Colour of solution by platinum-cobalt scale, not more than Hazen units	2.5	1.0					
Colour of melt by platinum-cobalt scale, not more than Hazen units	30	15					
Temperature of melt, °C	152.0 – 155.0	153.3					
Mass portion of water, %, not more than	0.18	0.14					
Mass portion of ash, %, not more than	0.0015	0.00050					
Mass portion of nitric acid, %, not more than	0.0003	0.00030					
Mass portion of iron, %, not more than	0.00005	0.00005					
Mass portion of oxalic acid, %, not more than	0.004	0.001					

We hereby certify the above actual tested results (for the batches shown against specification shown in the second column above) were supplied under various Valetime contracts.

Paul M Jones (Director – Valetime Group Limited)