Certificate of Analysis Special Chemicals

Substance name	Maleic anhydride		
Synonym name	--		
Art No.	A0001137	Country of Origin	Hungary
Batch No.	B804251770	Molecular formula	$C_4H_2O_3$
CAS No.	108-31-6	Molecular weight	98.05

Test items	Specification	Result
Appearance	Visual appearance	White crystal
Maleic anhydride content	≥ 99.5% (m/m)	99.7%
Melting point	≥ 52.3°C	52.5°C
Colour (Hazen)	≤ 20	14
Ash content	≤ 0.0020% (m/m)	0.001
Iron content	≤ 2.0mg/kg	0.10
Maleic acid content	≤ 0.3% (m/m)	0.07

May 7th, 2018

Issued by: MK.

Checked and approved by:

The above identified product conforms to the standard as specified in all requirements. All data as mentioned have been copied from the original certificate received from the supplier. The above results do not relieve the customer from his obligation to carry out his own controls upon receipt of goods and cannot be regarded as a guaranty. We hereby do not assume any liability beyond the individual contract.

This certificate is an electronic copy of the certificate available in the laboratory and does not require signature

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