



AMI

Melamine
Specification

MELAMINE SPECIFICATION

EMPIRICAL FORMULA: $C_3H_6N_6$

Molecular mass: 126.12 kg/kmol
CAS.No.: 108-78-1
EINECS.No.: 203-615-4

SYNONYMS

2,4,6-triamino-1,3,5-triazine
s-triamino triazine

SPECIFICATION

		Test method
Appearance:	white, crystalline powder	201
Melamine:	99.8 % min.	247
Loss on drying:	max. 0.1 %	203a
Ash:	max. 0.01 %	205
pH (10% aqueous susp.):	7.5 - 9.5	210
Processing test:	Melamin/formaldehyderesin (M:F=1:3)	211
Colour:	20 APHA max.	
Aspect:	clear solution	

BAM test methods are available on request.

CONTACT

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Date of issue: November 2010

Borealis Agrolinz Melamine GmbH is a leading provider of melamine and innovative, value creating melamine-based solutions.

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