SPECIFICATION SHEET

Ryze Chemie

PRODUCT DETAILS

p-DIMETHYL AMINO BENZALDEHYDE AR

CAS No.	100-10-7
Molecular Formula	C9H11NO
Molecular Weight	149.19
Product Code	700508G100
Grade	AR
Specification no.	S/0508/70/R1
Effective date	01/05/2026.
Review date	30/04/2031.

TEST	SPECIFICATION
Description	Off white to pale yellow crystalline powder
Assay (by HClO4 titration)	Min. 99.0%
Melting point	72 - 74°C
Iron (Fe)	Max. 0.001%
Heavy metal (as Pb)	Max. 0.001%
Sulphated ash	Max. 0.1%
Reaction against H2SO4	Passes test