SPECIFICATION SHEET

Ryze Chemie

PRODUCT DETAILS	
6-Benzyladenine AR	
CAS No.	(1214-39-7
Molecular Formula	C12H11N5
Molecular Weight	225.26
Product Code	700503G005
Grade	AR
Specification no.	S/0503/70/R1
Effective date	01/05/2026.
Review date	30/04/2031.

TEST	SPECIFICATION
Description	White to buff coloured powder.
Solubility	0.1% solution in 1,4 Dioxane is almost clear.
Assay (Non-aqueous)	Min. 99.00%
Melting point	230 – 234°C
Absorption maxima (Buffer pH -2.0)	271 - 278 nm
Sulphated ash	max. 0.05%