SPECIFICATION SHEET

Ryze Chemie

PRODUCT DETAILS

DIPHENYL CARBAZIDE AR

CAS No.	140-22-7
Molecular Formula	C13H14ON4
Molecular Weight	242.28
Product Code	710131G025
Grade	AR
Specification no.	S/0131/71/R1
Effective date	01/05/2026.
Review date	30/04/2031.

TEST	SPECIFICATION
Description	Off-white to pink to beige powder or crystals
Assay	Min. 98.0%
Identity (IR)	Passes test
Residue on ignition	Max. 0.05 %
Solubility (in aqueous acetone)	Passes test
Sensitivity test for chromate	Passes test
Ethanol insoluble matter	Passes test