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Product Specifications

Catalogue Number	43279
Product	2-Amino-5-phenyl-1,3,4-oxadiazole
CAS Number	1612-76-6
Molecular Formula	C ₈ H ₇ N ₃ O
Molecular Weight	161.16

Appearance	White to light yellow crystalline powder
Melting Point	211 °C (dec.)
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 96%
Purity by GC	≥ 98%
Storage	Store at RT
Additional Information	$\lambda_{\max} = 277(\text{EtOH}) \text{ nm}$

For Laboratory Use Only