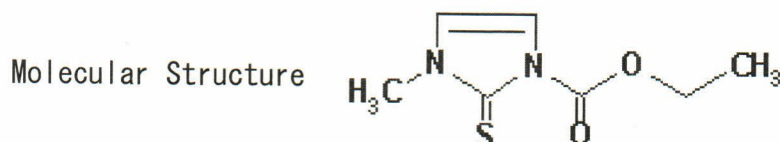


Carbimazole BP2024

Batch no 260101
Mf date Jan 28 2026
Retest Jan 27 2030
Batch size 800 kgs



Molecular Formula $C_7H_{10}N_2O_2S$
Molecular Weight 186.23
CAS Registry Number 22232-54-8

Jun 22 2026

Tests	Specifications	Results
Appearance	A white or yellow-white crystalline powder	White powder
Solubility	Slightly soluble in water soluble in acetone and in alcohol	Conforms
Identification	Meets the specifications	Positive
Melting range	122 ~ 125°C	124.2 ~ 124.7°C
Sulfated ash	≤ 0.1%	0.07%
Related substances	Impurity A ≤ 0.5%	0.03%
	Unspecified impurity ≤ 0.1%	ND
	Total impurities ≤ 0.6%	Conforms
Loss on drying	≤ 0.5%	0.15%
Heavy metals	≤ 10 ppm	Conforms
Particle size	100% pass 100 mesh	Conforms
Assay (odb)	≥ 99.0%	99.9%

Packaging & storage	Preserve in well-closed, light-resistant containers
Conclusion	Material complies with BP2024