

Typical Product Specifications & Properties

Tetracycline HCl

CAS Number: : 64-75-5

Specifications	Limits
Potency	900 µg of C ₂₂ H ₂₄ N ₂ O ₈ ·HCl per mg
Identification	To pass IR and UV test
Crystallinity	meets the requirements
pH	1.8 - 2.8
Specific Rotation	-240° to -255°
Loss on Drying	not more than 2.0%
Heavy Metals	0.005% max