



## **PRODUCT SPECIFICATION**

Product : **Praziquantel**

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Characters : white or practically white crystalline powder

Solubility : very slightly soluble in water, freely soluble in alcohol and in chloroform

Identification : IR: corresponding to Praziquantel CRS

Melting range : 136°C ~ 142°C

Heavy metals : NMT 0.002 %

Phosphate : NMT 0.05 %

Loss on drying : NMT 0.5 %

Residue on ignition : NMT 0.1 %

Related substances : related compound A: NMT 0.2 %  
related compound B: NMT 0.2 %  
related compound C: NMT 0.2 %

Assay : 98.5 % ~ 101.0 % (dried basis)

Residual solvents : limit of chloroform – NMT 60 ppm  
limit of acetone – NMT 500 ppm

MSDS : available upon request