

Specification Sheet

Product Name: **D-Panthenol**
Specifications & Purity: **98%**
SKU #: **P107368**

Parameter	Limit Values
Water by Karl Fischer	0-1 (%)
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in H}_2\text{O})$	29-32 (°)
Refractive index $n_{20/D}$	1.498-1.5
Appearance (P107368)	Colorless to Yellow Viscous Liquid or solid
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O	Almost transparency
Purity(HPLC area)	98-100 (%)