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## 分析证明书

### CERTIFICATE OF ANALYSIS

Product name 品名: Pantethine 泛硫乙胺 (CAS# 16816-67-4)	
Batch no.批号:20220801	Quantity 数量: 52kgs
Manuf. date 生产日期: 2022/08/20	Expiry date 有效期: 2024/08/20

项目 Item	标准 Specifications	结果 Results
Appearance 性状	Pale yellow to dark yellow liquid 浅黄色至深黄色液体	Pale yellow liquid 浅黄色液体
Identification 鉴别	HPLC	Complies 符合
Loss on drying 水份	$\leq 1.0\%$	0.4%
Residual Solvents 溶剂残留	Methanol $\leq 50$ ppm 甲醇	19ppm
	Ethanol $\leq 50$ ppm 乙醇	15ppm
	Triethylamine $\leq 50$ ppm 三乙胺	16ppm
Purity 纯度	$\geq 95.0\%$	96.4%

This product is the DMF solution of Pantethine, 1 KG solvents containing Pantethine is 0.238 KG  
此产品为泛硫乙胺的 DMF 溶液，1KG 溶液中含泛硫乙胺为 0.238KG。

**Conclusion: The product complies with enterprise standard**  
结论：所检测产品符合质量标准。

复核人:

Checker:



化验人:

Analyst: