



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-2-Deoxy-D-ribose

CAS: 533-67-5

Batch Number: *FTF0250309* Batch Quantity: 160kg

Manufacture Date: Mar.07th,2025 Analysis Date:Mar.08th,2025 Certificate Date: Mar.09th,2025

Storage Store in cool & dry place. Store in well-closed containers.
Shelf life 3 years when properly stored.

Test Item	Specification	Result
Appearance	White to light yellow crystal	Conforms
PH	5-8	7.13
Loss on drying	≤0.5 %	0.10%
Specific rotation	-54°~-58°	-56.85°
Heavy metals	≤20ppm	<10ppm
Residue on ignition	≤0.5 %	0.18%
Assay	≥98 %	99.35%

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

