



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Ebselen

CAS 60940-34-3

Batch Number: *FTF20260317* Batch Quantity: 135kg

Manufacture Date: Mar.15th,2026 Analysis Date: Mar.16th,2026 Certificate Date: Mar.17th,2026

Storage Store in cool & dry place. Store in well-closed containers.

Shelf life 3 years when properly stored.

Item	Standard Specification	Test Result
Appearance	Light yellow to off-white needle-like crystalline powder	Complies
Molecular Formula	C ₁₃ H ₉ NOSe	Complies
Molecular Weight	274.18	Complies
Melting Point	176-182°C	Complies
Solubility	Almost insoluble in water, soluble in DMSO, ethanol	Complies
Purity (HPLC)	≥98.0%	98.52%
Loss on Drying	≤0.5%	0.21%
Residue on Ignition	≤0.2%	0.08%

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

