AG-CN2-0453

Aerothionin
[NSC177380]

AG-CN2-0453-M001 1 mg
Formula C_{24}H_{26}Br_{4}N_{4}O_{8}
MW 818.1
CAS 28714-26-3

Handling / Storage
Shipping AMBIENT
Short Term Storage +4°C
Long Term Storage -20°C

Protect from light. Protect from moisture.

Use / Stability
Stable for at least 2 years after receipt when stored at -20°C. Working aliquots are stable for up to 3 months when stored at -20°C.

MSDS available at www.adipogen.com or upon request.

Product Specifications
Source/Host Isolated from Suberea sp.
Purity ≥97% (HPLC)
Identity Determined by {sup}1{H}-NMR and MS.
Appearance Colorless to white adhered film.
Solubility Soluble in DMSO or 100% ethanol.

Product Description
• Antibiotic.
• Anti-mycobacterial.

Product Specific References

WARNING: Intended for research use only. This product is not intended or approved for human, diagnostics, therapeutic or veterinary use. Use of this product for human or animal testing is extremely hazardous and may result in disease, severe injury, or death. MATERIAL SAFETY DATA: Review the complete Material Safety Data Sheet before use.

For Local Distributors please visit www.adipogen.com


