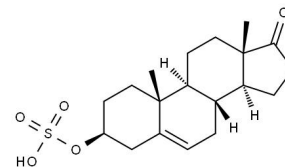


Technical Data Sheet

DHEA-S

Compound Information

Product Name:	DHEA-S
CAS No.:	651-48-9
Molecular Formula:	C ₁₉ H ₂₈ O ₅ S
Molecular Weight:	368.49
Storage:	Powder -20°C 3 years; 4°C 2 years In solvent -80°C 6 months; -20°C 1 month
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Description	Dehydroepiandrosterone sulfate, a neuroactive neurosteroid, plays a major role in brain development and aging by influencing the migration of neurons, arborization of dendrites, and formation of new synapses.
Solubility	DMSO 90 mg/mL
1H NMR	Pass test

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