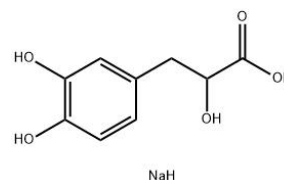


Technical Data Sheet

Sodium danshensu

Compound Information

Product Name:	Sodium danshensu
CAS No.:	67920-52-9
Molecular Formula:	C ₉ H ₁₁ NaO ₅
Molecular Weight:	222.17
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	Danshensu (sodium) is the active component of salvia miltiorrhiza, which can inhibit the formation of reactive oxygen species, inhibit platelet adhesion and aggregation, and protect myocardial ischemia.
Solubility	H ₂ O : 100 mg/mL (454.24 mM; Need ultrasonic) DMSO : 100 mg/mL (454.24 mM; Need ultrasonic)
NMR	Pass test

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