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Dodecyl Sodium Sulfonate

(Sodium 1-Dodecanesulfonate; 1-Dodecanesulfonic Acid, Sodium Salt), $C_{12}H_{25}SO_3Na$ 272.38 CAS RN[®]: 2386-53-0.—White, powdery solid. One g dissolves in 50 mL of warm water to yield a clear, colorless solution. Use a suitable grade.

Melting point (Z41): higher than 300°.

Auxiliary Information - Please [check for your question in the FAQs](#) before contacting USP.

Topic/Question	Contact	Expert Committee
DODECYL SODIUM SULFONATE	Margareth R.C. Marques Principal Scientific Liaison	HDQ Headquarters

Most Recently Appeared In:

Pharmacopeial Forum: Volume No. Information currently unavailable

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