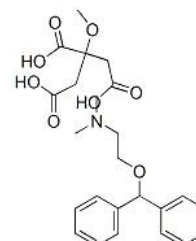


Technical Data Sheet

Orphenadrine citrate

Compound Information

Product Name:	Orphenadrine citrate
CAS No.:	4682-36-4
Molecular Formula:	C ₂₄ H ₃₁ NO ₈
Molecular Weight:	461.5
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	Orphenadrine Citrate is a skeletal muscle relaxant, it acts in the central nervous system to produce its muscle relaxant effects.
Form	Solid
Color	White to Pale Beige
Solubility	Sparingly soluble in water, slightly soluble in ethanol (96 per cent).
Purity	> 96%
Native Source	Synthetic
NMR	Pass test

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.