

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaldrich.com](http://www.sigmaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:

Rhodium(III) nitrate solution - ~10 % (w/w) (Rh in >5 wt. % HNO<sub>3</sub> wt. % HNO<sub>3</sub><SUB>3 )

Product Number:

309206

Rh

MDL:

MFCD00011201

Formula:

N<sub>3</sub>O<sub>9</sub>Rh

Formula Weight:

288.92 g/mol

TEST	Specification
------	---------------

Appearance (Color)

Conforms to Requirements

Yellow to Orange to Brown

Appearance (Form)

Liquid

Purity (Titration by NaOH)

≥ 5.0 %

wt% HNO<sub>3</sub>

Rhodium (Rh)

8 - 11 %

Specification: PRD.0.ZQ5.10000038516

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.