Request for Quotation – Yttrium Oxide (Y_2O_3), 99.999% (5N), 5-50 kg

Dear Sir or Madam,

We are interested in purchasing high-purity yttrium oxide (Y_2O_3) for industrial use in the production of luminescent pigments.

We would appreciate receiving your quotation based on the following requirements:

Product specification:

- Chemical name: Yttrium(III) oxide
- Chemical formula: Y_2O_3
- CAS number: 1314-36-9
- Required purity: minimum 99.999% (5N)
- Quantity: 5-50 kg
- Preferred packaging: 2 × 25 kg, or your standard industrial packaging
- Physical form: fine powder

Technical documentation:

Please provide a Certificate of Analysis (CoA), preferably for the batch offered, including:

- The basis used to calculate the declared purity (total chemical purity or rare-earth purity).
- Concentrations of individual rare-earth impurities, particularly Eu, Tb, Dy, Gd, Yb and Er.
- Concentrations of non-rare-earth impurities, particularly Fe, Ca, Si, Al, Na and Mg.
- Particle size distribution (D50 and D90), if available.
- Information on the analytical methods used.

Commercial conditions:

Please specify:

- Unit price per kg and total price for 5-50 kg (if they differ based on amount purchased).
- Delivery price under DAP Incoterms 2020 to the Czech Republic (Prague), including transport costs.
- Country of origin and manufacturing location.
- Availability and estimated delivery time.
- Payment terms.
- Possibility of supplying a small representative sample for preliminary testing
- Validity period of your quotation.

If several grades of Y_2O_3 with different purity levels or particle sizes are available, please include these alternatives in your quotation.

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Thank you for your cooperation. We look forward to receiving your offer.

Best regards,

David Mastny
ASECO Procurement

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