

Density Standards

Paragon ISO 17025 / ISO Guide 34 dual certified Density standards are for the verification of instruments used to measure density of materials which are fluid at the desired test temperature within the range of 15°C to 150°C.

- Certified ISO 17025 / ISO Guide 34 under UKAS between 15°C to 100°C
- Density tested in accordance with ASTM D 1480
- Ensures full compliance to ASTM and IP test method protocols
- Supplied in tamper evident packaging with a 2 year shelf life
- Available as single bottle packs or triple pack kits
- Holographically marked to assure authenticity
- Manufactured in the United Kingdom
- Density testing service available
- In stock and available for immediate dispatch

Density Standards 15°C

Product Code	Nominal Certified Value g/mL	Pack Size
PDEN15-K1	0.7136, 0.8056, 0.8788	3 x 100mL
PDEN15-1	0.7136	100mL
PDEN15-3	0.8056	100mL
PDEN15-5	0.8435	100mL
PDEN15-8	0.8788	100mL

Please check website for up-to-date information

Density Standards 20°C

Product Code	Nominal Certified Value g/mL	Pack Size
PDEN20K1	0.8021, 0.8333, 0.8706	3 x 100mL
PDEN20-1	0.6732	100mL
PDEN20-2	0.7096	100mL
PDEN20-3	0.7762	100mL
PDEN20-4	0.8021	100mL
PDEN20-5	0.8112	100mL
PDEN20-6	0.8148	100mL
PDEN20-7	0.8272	100mL
PDEN20-8	0.8333	100mL
PDEN20-9	0.8403	100mL
PDEN20-10	0.8480	100mL
PDEN20-11	0.8580	100mL
PDEN20-12	0.8623	100mL
PDEN20-13	0.8668	100mL
PDEN20-14	0.8714	100mL
PDEN20-15	0.8706	100mL

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Density Standards 25°C

Product Code	Nominal Certified Value g/mL	Pack Size
PDEN25-K1	0.7986, 0.8300, 0.8676	3 x 100mL
PDEN25-1	0.6687	100mL
PDEN25-2	0.7055	100mL
PDEN25-3	0.7724	100mL
PDEN25-4	0.7986	100mL
PDEN25-5	0.8077	100mL
PDEN25-6	0.8115	100mL
PDEN25-7	0.8238	100mL
PDEN25-8	0.8300	100mL
PDEN25-9	0.8370	100mL
PDEN25-10	0.8448	100mL
PDEN25-11	0.8555	100mL
PDEN25-12	0.8613	100mL
PDEN25-13	0.8638	100mL
PDEN25-14	0.8684	100mL
PDEN25-15	0.8676	100mL

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Density Standards 40°C

Product Code	Nominal Certified Value g/mL	Pack Size
PDEN40-K1	0.7876, 0.8201, 0.8587	3 x 100mL
PDEN40-1	0.6548	100mL
PDEN40-2	0.6930	100mL
PDEN40-3	0.7609	100mL
PDEN40-4	0.7876	100mL
PDEN40-5	0.7974	100mL
PDEN40-6	0.8013	100mL
PDEN40-7	0.8137	100mL
PDEN40-8	0.8201	100mL
PDEN40-9	0.8271	100mL
PDEN40-10	0.8352	100mL
PDEN40-11	0.8460	100mL
PDEN40-12	0.8520	100mL
PDEN40-13	0.8547	100mL
PDEN40-14	0.8592	100mL
PDEN40-15	0.8587	100mL

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Density Standards 50°C

Product Code	Nominal Certified Value g/mL	Pack Size
PDEN50-K1	0.7806, 0.8136, 0.8527	3 x 100mL
PDEN50-1	0.7533	100mL
PDEN50-2	0.7806	100mL
PDEN50-3	0.7904	100mL
PDEN50-4	0.7945	100mL
PDEN50-5	0.8071	100mL
PDEN50-6	0.8136	100mL
PDEN50-7	0.8207	100mL
PDEN50-8	0.8287	100mL
PDEN50-9	0.8397	100mL
PDEN50-10	0.8457	100mL
PDEN50-11	0.8486	100mL
PDEN50-12	0.8533	100mL
PDEN50-13	0.8527	100mL

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Density Standards 60°C

Product Code	Nominal Certified Value g/mL	Pack Size
PDEN60-K1	0.7988, 0.8328, 0.8608	3 x 100mL
PDEN60-1	0.7988	100mL
PDEN60-2	0.8141	100mL
PDEN60-3	0.8225	100mL
PDEN60-4	0.8320	100mL
PDEN60-5	0.8395	100mL
PDEN60-6	0.8425	100mL
PDEN60-7	0.8474	100mL
PDEN60-8	0.8487	100mL
PDEN60-9	0.8510	100mL
PDEN60-10	0.8523	100mL
PDEN60-11	0.8608	100mL

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Density Standards 80°C

Product Code	Nominal Certified Value g/mL	Pack Size
PDEN80-K1	0.7695, 0.8012, 0.8353	3 x 100mL
PDEN80-1	0.7695	100mL
PDEN80-2	0.7871	100mL
PDEN80-3	0.8012	100mL
PDEN80-4	0.8098	100mL
PDEN80-5	0.8208	100mL
PDEN80-6	0.8272	100mL
PDEN80-7	0.8304	100mL
PDEN80-8	0.8353	100mL

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Density Standards 100°C

Product Code	Nominal Certified Value g/mL	Pack Size
PDEN100-K1	0.7555, 0.7972, 0.8231	3 x 100mL
PDEN100-1	0.7555	100mL
PDEN100-2	0.7605	100mL
PDEN100-3	0.7738	100mL
PDEN100-4	0.7808	100mL
PDEN100-5	0.7881	100mL
PDEN100-6	0.7972	100mL
PDEN100-7	0.8084	100mL
PDEN100-8	0.8148	100mL
PDEN100-9	0.8184	100mL
PDEN100-10	0.8235	100mL
PDEN100-11	0.8231	100mL

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Density Standards 150°C

Product Code	Nominal Certified Value g/mL	Pack Size
PDEN150-1	0.7196	100mL
PDEN150-2	0.7351	100mL
PDEN150-3	0.7651	100mL
PDEN150-4	0.7795	100mL
PDEN150-5	0.7861	100mL
PDEN150-6	0.7893	100mL
PDEN150-7	0.8000	100mL
PDEN150-8	0.8093	100mL
PDEN150-9	0.8205	100mL
PDEN150-10	0.8289	100mL
PDEN150-11	0.7554	100mL

Please check website for up-to-date information



Density Standards Triple Pack Kits

Product Code	Nominal Certified Value g/mL	Pack Size
PDEN20-K1	0.8021, 0.8333, 0.8706	3 x 100mL*
PDEN25-K1	0.7986, 0.8300, 0.8676	3 x 100mL*
PDEN40-K1	0.7876, 0.8201, 0.8587	3 x 100mL*
PDEN50-K1	0.7806, 0.8136, 0.8527	3 x 100mL*
PDEN60-K1	0.7988, 0.8328, 0.8608	3 x 100mL*
PDEN80-K1	0.7695, 0.8012, 0.8353	3 x 100mL*
PDEN100-K1	0.7555, 0.7972, 0.8231	3 x 100mL*
PDEN150-K1	0.7196, 0.7795, 0.8289	3 x 100mL*
PDEN150-K2	0.7196, 0.7351, 0.7554	3 x 100mL*

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***Also available in 500mL pack size.**

