

## L-Amino alcohols

 Code No.: **BIA-AS6029**

## Specifications

Sets are available as 1mg sets (1mg/vial) or 5mg sets (5mg/vial) of each of the following products:

Vial #	Compound	Code No.	CAS #	Mol. Formula	Mol. Wt.
1	L-Alaninol	BIA-A2235	2749-11-3	C <sub>3</sub> H <sub>9</sub> NO	75.1
2	L-Argininol	BIA-A2236	NA	C <sub>6</sub> H <sub>16</sub> N <sub>4</sub> O	160.2
3	L-Asparaginol	BIA-A2237	36983-58-1	C <sub>4</sub> H <sub>10</sub> N <sub>2</sub> O <sub>2</sub>	118.1
4	Ethanolamine	BIA-E2240	141-43-5	C <sub>2</sub> H <sub>7</sub> NO	61.1
5	L-Glutaminol	BIA-G2239	40217-15-0	C <sub>5</sub> H <sub>12</sub> N <sub>2</sub> O <sub>2</sub>	132.2
6	L-Histidinol	BIA-H2241	4836-52-6	C <sub>6</sub> H <sub>11</sub> N <sub>3</sub> O	141.2
7	L-Isoleucinol	BIA-I2242	24629-25-2	C <sub>6</sub> H <sub>15</sub> NO	117.2
8	L-Leucinol	BIA-L2243	7533-40-6	C <sub>6</sub> H <sub>15</sub> NO	117.2
9	L-Lysinol	BIA-L2244	110690-36-3	C <sub>6</sub> H <sub>16</sub> N <sub>2</sub> O	132.2
10	L-Methioninol	BIA-M2245	2899-37-8	C <sub>5</sub> H <sub>13</sub> NOS	135.2
11	L-Phenylalaninol	BIA-P2246	3182-95-4	C <sub>9</sub> H <sub>13</sub> NO	151.2
12	L-Prolinol	BIA-P2247	23356-96-9	C <sub>5</sub> H <sub>11</sub> NO	101.2
13	Serinol	BIA-S2248	534-03-2	C <sub>3</sub> H <sub>9</sub> NO <sub>2</sub>	91.1
14	L-Threoninol	BIA-T2249	3228-51-1	C <sub>4</sub> H <sub>11</sub> NO <sub>2</sub>	105.1
15	L-Tryptophanol	BIA-T2250	2899-29-8	C <sub>11</sub> H <sub>14</sub> N <sub>2</sub> O	190.2
16	L-Tyrosinol	BIA-T2251	5034-68-4	C <sub>9</sub> H <sub>13</sub> NO <sub>2</sub>	167.2
17	L-Valinol	BIA-V2252	2026-48-4	C <sub>5</sub> H <sub>13</sub> NO	103.2

 Long Term Storage : **-20°C, protect from light**

 Stability : **Stable for more than 1 year when stored at -20°C, protected from light**

 Short Term Storage : **Stable at ambient temperature for 1-2 weeks, protected from light**

 Shipping : **Ambient temperature**

 Purity : **Minimum purity of >95% by HPLC**

Solubility :

Updated: 13 January 2023