



## Spezifikation

| Produktbezug:                   |                                                                                           |
|---------------------------------|-------------------------------------------------------------------------------------------|
| Produktnummer                   | 58560AC                                                                                   |
| Handelsname / Bezeichnung       | Vitamin B6 HCl                                                                            |
| CAS Nummer                      | 58-56-0                                                                                   |
| Andere Bezeichnungen / Synonyme | •4,5-bis(hydroxymethyl)-2-methyl-3-pyridinol hydrochloride;<br>•pyridoxine hydrochloride; |
| EG Nummer                       | 200-386-2                                                                                 |
| Zolltarifnummer / CN-Code       | 29362500                                                                                  |
| Molekulargewicht [g/mol]        | 205.63878                                                                                 |
| Formel                          | C <sub>8</sub> H <sub>12</sub> ClNO <sub>3</sub>                                          |

| Parameter                          | Spezifikation           | Einheit |
|------------------------------------|-------------------------|---------|
| <b>Sensorische Prüfung</b>         |                         |         |
| Aussehen                           | kristallines Pulver     |         |
| Farbe                              | weiß                    |         |
| <b>Physikalische Parameter</b>     |                         |         |
| Trocknungsverlust                  | ≤ 0,5                   | %       |
| <b>Identifikation</b>              |                         |         |
| Gehalt                             | 98,0 – 101,0            | %       |
| Infrarot Spektroskopie             | entspricht den Vorgaben |         |
| <b>Verunreinigungen</b>            |                         |         |
| Glührückstand                      | ≤ 0,1                   | %       |
| <b>Elementare Verunreinigungen</b> |                         |         |
| Arsen (As)                         | ≤ 2,0                   | mg/kg   |

### Zusätzliche Angaben:

**Mindesthaltbarkeit:** 24 Monate

**Lagerbedingungen:** Kühl, trocken und gut verschlossen lagern.

**Verpackung:** 25 kg Karton

**regionaler Ursprung:** CN

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 21. Sep. 2022

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