## PRODUCT INFORMATION

**Product Name:** Sodium hydroxide Solution %48 **CAS No:** 1310-73-2
**Product Code:** TK.200632

| # | PARAMETER (EN) | PARAMETER (TR) | UNIT | SPECIFICATION |
|---|---|---|---|---|
| 1 | Assay | Saflık | % | >=45,0 |
| 2 | Density (20°C) | Yoğunluk (20°C) | gr/cm3 | 1,48 - 1,50 |
| 3 | Sodium Carbonate(Na2CO3) | Sodyum Karbonat(Na2CO3) | % | <= 1,0 |
| 4 | Sulfate (Na2SO4) | Sülfat(Na2SO4) | % | <=1,0 |
| 5 | Chloride ( as Cl) | Klorür (Cl) | % | <= 0,05 |
| 6 | Iron(Fe) | Demir(Fe) | % | <= 0,0005 |
| 7 | Silicium Oxide(SiO2) | Silisyum Oksit(SiO2) | % | <= 0,0002 |
| 8 | Nickel(Ni) | Nikel(Ni) | % | <=0,0003 |
| 9 | pH | pH | | 11,5-13,5 |

*This specification is prepared in accordance with Tekkim quality management standards.*

| PREPARED BY | APPROVED BY |
|---|---|
| **Sibel SANDIKÇIOĞLU**<br>Laboratory Assistant | **Erhan DİLER**<br>Laboratory Manager |