

SPECIFICATION

2% Potassium Hydroxide-impregnated Silica Gel
for Dioxins Analysis

| REQUIREMENT | SPECIFICATION |
|---|----------------------|
| Appearance | White small granules |
| Particle size (75~150 μm) | min.75% |
| Particle size (pass 45 μm) | max.5% |
| Precipitation volume | 1.6~2.3ml/g |
| Loss on drying at 105°C | max.2.0% |
| Practical test | to pass test |
| Potassium hydroxide (KOH) (calculated on the dried basis) | 1.6~2.4% |