| Method | MAP | | | | Precision | |
|---|---|---|---|---|---|---|
| | 12 bits | 24 bits | 32 bits | 48 bits | 32 bits | 48 bits |
| Hashing on CIFAR-10 Dataset | | | | | | |
| SCDH-S | 0.753 | 0.788 | 0.797 | 0.810 | 0.806 | 0.786 |
| SCDH-C | 0.789 | 0.810 | 0.822 | 0.829 | 0.819 | 0.799 |
| SCDH | **0.801** | **0.822** | **0.828** | **0.836** | **0.826** | **0.820** |
| Hashing on Nuswide Dataset | | | | | | |
| SCDH-S | 0.739 | 0.779 | 0.788 | 0.804 | 0.800 | 0.736 |
| SCDH-C | 0.744 | 0.778 | 0.790 | 0.803 | 0.798 | 0.791 |
| SCDH | **0.804** | **0.834** | **0.842** | **0.850** | **0.832** | **0.796** |
| Hashing on ImageNet Dataset (48 bits) | | | | | | |
| SCDH-S | 0.337 | | | | 0.282 | |
| SCDH-C | 0.334 | | | | 0.298 | |
| SCDH | **0.421** | | | | **0.344** | |