

Core

Classical:

add, sub,
addm, subm

Branch:

jmp. bez, bnz
beq, bne, blt, bge

Memory:

set, store, load,
undef, lea

Allocate:

array, qalloc, qfree

Wait:

wait_all, wait_any,
wait_single

Return:

ret_reg, ret_arr

Measurement:

meas

Entanglement:

create_epr, recv_epr

NetQASM flavors:

Vanilla flavor:

init,
x, y, z,
h, s, k, t,
rot_x, rot_y, rot_z,
cnot, cphase

NV flavor:

init,
rot_x, rot_y, rot_z,
cx_dir, cy_dir

TI flavor:

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